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TAL RESEARCH INSTITUTE

ENT FOR 1942-1945

Prasident

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Governor of Bombay ice-Presidente

sheb Patwardhan, Rayssaheb of Sangli

seb Ghorpade, Chief of Ichalkaranti

oprao alias Nanasaheb Naik Nimbalkar, Rajasahab of Phaltan

E. S. Jatar, Esc., C.I.E. Mr. B. S. Kemat, B.A.

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1943

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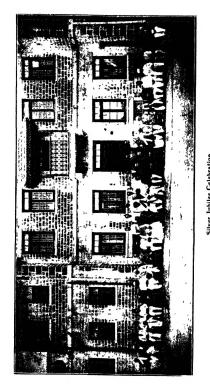
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Silver Jubilee Celebration Bhandarkar Oriental Research Institute 4th and 5th January 1943

श्रीमद्भाण्डारकरप्राच्यविद्यासंशोधनमन्दिरराजतोत्सव-समारम्यमङ्गलक्षोकाः ॥

सफलमनोरयभक्ता करुणार्द्वापाङ्गलोलहरयुक्ता ।

सष्टिस्थितिखयशका पाळितरिका विभाति विधिसका ॥ १ विख्यातम्य रसोदयेहितधियः सर्याहितस्वोन्नतेः सत्यायुक्तयशोदयावृततनोशोंपालसूनोः प्रभोः । भारत्यु^{उठव}ळ**रामकृष्णसु**धियः संशोधसन्मन्दिरे कौमाराभ्युदये पदं वितनुते मोदस्य नः सांप्रतम् ॥ २ यत्रोदश्वदमन्दवाकायसदो वैपश्चितं भाजते सन्मक्तंकरसादरेक्षणवरीवंहन्महाभारतम् । तदोचिष्ण्यवनावमेयगुणभृदाजत्सुधीमानितं बामातु प्रयमाननैजयशसाब्दे पञ्चविशेऽधना ॥ ३ प्राज्यं पूज्यपदं दधातु सुचिरं सूच्यप्रधीमुषणैर विद्वद्भिश्व तथा महीपनिवहैरद्यापि संसेव्यतास् । संसक्तं दुरवापपुस्तकचयैराञ्चोभतां प्राक्तनैर् **घतां** भूवळये शुमानि सततं नन्दत्विदं मन्दिरम् ॥ ४ आविर्भूतगुणे ततो रघुरुचिश्चिष्टे गृहे वैबुधे धर्माचन्वितवासुदेवभरिते श्रीपादछाभोज्ज्वले । सर्वत्र प्रथितेऽय विष्णुलसिते लेखादिदीते पुना रामाञ्क्षतंभेद्रसमदगे मुयाच्छ्रभं नः सदा ॥ ५

Bhandarkar Oriental Research Institute

विचित्ररचनाकाङ्गतमुखो सवानप्यमी
बुधास कृतकक्षणा त्यसवोऽत्र सन्यैषिणः ।
कलागृहमिदं बसुप्रचयपूरणैर्विभतां
चकास्तु कुराकोदितं चिरतरं समैमेंतृभिः ॥ ६
य एष चतुराननोऽप्यविरतं सिषेवे गिरं
सुपुण्यजनतोत्सुकोऽक्यसदगासकस्पोरि ।
द्विजेरानरोत्सुकोऽक्यपचिचाय दक्षं निजं
चिरादिह रराज स प्रमित्रासकृष्णोऽज्ञतः ॥ ७

भुजगबन्धः ।

भूयात् शं सचवर्षे सततमिह बहरूयातिपुरप्रचित्रे विचाविरसन्महीशिक्षसदसमसभे भूँतिसत्तां प्रयाति । अन्देऽरिमन् चित्रभानौ विखसति सदनप्रेश्लिणां वर्ण्यसूम्नां तत्त्वप्रस्वारतेऽन्दे मह इह सविता भाग्यमप्रे न एवात् ॥ ८

राधराकापराभाशु शुभाराच्या शिवाजरा । राजवाक् पुष्करारोहा हारोरा मधुराषरा ॥ ९ पुण्ये प्राच्यकलाशोधषिण्ये रूपमहे मुदा । द्वक्षोकान्स्वयमाचेष्टेनन्तनारायणः कृती ॥ १०

॥ पद्मबन्धः ॥

क. वे, अनन्तनारायणश्चास्त्री प्राच्यविद्यासंशोधनमन्दिरस्, प्रणे ४



His Excellency Sir Roger Lumley, G, C, J E., D L, Governor of Bombay President, Bhandarkar Oriental Research Institute



Raja Shrimant Raghunathrao Shankarrao 1944 Babasaheb Pandit Pant Sachiv. Rajasaheb of Bhor

BHANDARKAR ORIENTAL RESEARCH INSTITUTE, POONA

SILVER JUBILEE CELEBRATIONS

4th and 5th of January 1943

The Bhandarkar Oriental Research Institute completed the twenty-fifth year of its services to Oriental learning on the 6th of July 1942. The authorities of the Institute had already decided to celebrate its Silver Jubilee, some time during the year 1942. in a manner befitting the honoured name of Sir Ramkrishna Bhandarkar and the great reputation achieved by the Institute. for its work, during a quarter of a century. Accordingly they issued their first appeal in this regard as early as 25th November 1941 (see appendix I). Appeal was also issued to Oriental scholars in India and outside for contributions for the two Volumes, which it was proposed to publish, to commemorate the Silver Jubilee. The Silver Jubilee of the Institute should have been celebrated, properly speaking, on its 25th anniversary-day. namely, 6th July 1942. Owing to the disturbed national and international situation, Lowever, it was considered advisable to postpone the celebrations to a later date. After due deliberations. the Executive Board of the Institute finally fixed the 4th and 5th of January 1943 as the dates for the celebrations.

But in a sense the Silver Jubilee celebrations may be said to have commenced on the 6th July 1942 and continued up to the 26th of February 1943. On the 6th of July, a formal function was arranged at the Institute to celebrate the twenty-fifth foundation day, when Sir Chinanial Sealuyad, K.O.I.E., L.D., the cx-Vios-Chancellor of the University of Bombay, presided and Reverend Father H. Heras, S. J., delivered, before a large audience, a lecture, illustrated with lantern alides, on "The Divine Triad of the Proto-Indians and its Evolution in the Mediterranean Nations" On the morning of the 7th July 1943, Dr. S. K. Belvalkar inaugurated his Silver Jubilee Lecture Series on Bhagavadgitā. Three times every week thereafter he delivered lectures at the Institute, dealing in desail with the text of the Bhagavadgita and

the general problems connected with it. The last lecture in the Series, on "The Historical Setting of the Bhagavadgtta", was delivered by him on the 26th February 1943 Mr. J. S. Karandikar presiding.

The 4th of January 1943 will be regarded a red-letter day in the annals of the B.O. R. I. Since early morning, members of the Institute and delegates specially deputed for the Silver Jubilee celebrations by several academic institutions in India were gathering in large numbers on the grounds of the Institute. Sweet and auspicious notes of Sanar mingled with the stately sound of the Chaughada. Punctually at 8-30 A.M., to the accompaniment of the sacred hymns of the Veda chanted by learned Brahmanas. Principal V. K. Raivade, who was one of the Vice-presidents of the first Working Committee of the Institute, garlanded the bust of Sir R. G. Bhandarkar and then proceeded to the open grounds behind the main building of the Institute. There, in the refreshing sunshine of the early January morning, be planted, in the presence of an interested gathering, a Vata tree in commemoration of the completion of the twenty-fifth year in the career of the Institute. Altogether it was an ennobling experience! After the distribution of Prasada, the morning programme terminated in an atmosphere of great enthusiasm and expectation.

In the afternoon, the delegates paid a visit to the Decoan College Postgraduate and Research Institute, where they were entertained to tea by the Director, Dr. S. M. Katre, and his colleagues. On behalf of the delegates, Dr. C. Kunhan Raja thanked the Director for the reception.

Since 4-30 in the evening, streams of men and women, young and old, were seen hurrying in the direction of the Institute to attend the main function of the Silver Jubiles programme. A spacious and very tastefully decorated Mandaga was erected on the grounds of the Institute behind the main building. Delegates from several academic bodies, members of the Institute, invited guests—all numbering over 2000—were received at the gate by the Secretary and the members of the Institute's staff. Never, in recent years, had such a huge gathering of the citie assembled in Poona. At 6 P. M., Shrimant Raisasheb of Bhor.

the President-elect, and Sir S. Radhakrishnan, the Chief Guest, of the Jubilee, arrived at the Mandapa and were received by Shrimant Rajasaheb of Aundh and his colleagues on the Regulating Council of the Institute.

In proposing Shrimant Rajasaheb of Bhor to the chair, Mr. N. C. Kelkar dwelt at length on the happy combination, seen on that occasion, of three great cultural factors, viz. those represented by the Institute, the Chief Guest, and the President-elect (see appendix II). Principal R. D. Karmarkar seconded the proposal

After the President and the Chief Guest had taken their seats on the dias, Shrimant Raja of Aundh read his welcome-speech, wherein he gave a general review of the manifold activities of the Institute, during the last quarter of a century, which have evoked unanimous approbation on the part of sobolars all over the world. He thanked the patrons of the Institute for their continued financial help and briefly outlined the future programme of work undertaken by the Institute (see appendix III). In his Presidential speech, Shrimant Rajasaheb of Bhor referred to the universal appreciation which the work of the Institute—particularly the Critical Edition of the Makhhhara—has received and appealed to his brother—princes and other rich patrons to promote the activities of the Institute by means of generous grants (see appendix IV).

Messages of greetings and good wishes on the occasion of the Silver Jubilee of the Institute were then read by the following gentlemen on behalf of the learned bodies which they represented:

Dr. C. Kunhan Raja

Madras University; Adyar Library:

	Anup Sanskrit Library, Bikaner.
Dr. Ludwik Sternbach	Polish Academy of Learning.
Dr. Manilal Patel	Bharatiya Vidya Bhavan ; Gujarathi Sahitya Parishad.
Prof. P. V. Ramanuja- swami	Shri Venkateshvara Oriental Research Institute, Tirupati.
Rao Rahadur P. C.	Gujarat Research Society.

Divanji Prof. V. B. Naik Kannada Sahitya Parishad. K. A. Padhye, Esq. Prin. R. D. Karmarkar The Buddha Society. University of Bombay.

Prof. H. L. Auluck

Vishveshvarananda Vedic Research Institute, Lahore.

B. R. Kulkarni, Esq

Rajayade Samshodhan Mandir, Dhulia

Among other delegates present on the occasion were :-

Diwan Bahadur K. M. Jhaveri P. E. N; Prince of Wales Museum; B. B. R. A. S, K. R. Kama Oriental Institute, Bombay.

S. N. Moos, Esq. Dr. D. K. Karve Q. M. Moneor, Esq. Government of Bombay.

Indian Women's University.

Archaeological Department of the
Government of India.

Dr. S. M. Katre

Decean College Postgraduate and Research Institute.

Rev. Father Heras Prof. S. R. Sharma A. P. Karmarkar, Esq. L. B. Keny, Esq. Mr. Coelho

Indian Historical Research Institute, Bombay.

Prof. R. V. Pathak C. G. Karve, Esq. Gujarat Vernacular Society. Bharat Itihasa Samashodhak Mandal,

Prof. V. M. Joshi J. S. Karandikar, Esq. Poona.

Maharashtra Sahitya Parishad,

Vedashastrottejaka Sabha. Poona.

G. K. Deshmukh, Esq.

Phaltan State. Vaidika Samshodhan Mandal, Poons.

Numerous other messages were received from scholars and patrons of the Institute, who could not attend the function, and from learned bodies, who could not depute any delagates. The Honorary Secretary, Dr. E. N. Dandekar, read in full the following message received from H. E. Sir Roger Lumley, the Governor of Bombay and the President of the Institute, and it was received with enthusiastic oheers by the audience.

Government House, Bombay

Since its foundation more than a quarter of a century ago, the Bhandarkar Oriental Research Institute has rendered great service to the cause of Oriental learning and deeply enriched the tradition of Indian scholarship. As President of the Institute, I am proud of the noteworthy contributions which have been made to the study of India's literary heritage under its suspices, and I am glad of the occasion of its Silver Jubiles to congratulate it upon the brilliant achievements in Indian classical scholarship which it has fostered during the past 25 years, I give my best wishes to the Institute for the future and I shall look forward in particular to the day when its great work for the Mahsbharata has been successfully completed.

Roger Lumley
Governor of Bombay

1st January 1943

The Secretary then also announced the names of other persons and institutions who had sent messages of greatings. Prominent among them were the following:

Sit Leslie Wilson; Sir Maurice Gwyer; Vice Chancellors of Annamalai, Punjab, Nagupu, Andra, Patna, Aligarh, Allahabad, Travancora, Benaras, Delhi Universities; U. P. Historical Scolety; Sind Historical Scolety, P. E. N., Dr. V. S. Agrawalla, Kannada Research Institute; Dacca Museum, Dr. M. H. Kriahna; Dr. S. K. Chatterfi: Iran League; Scindis Oriental Institute; Mm. Dr. G. H. Ojha; Cheena Bhavan; Nagari Pracharini Sabha; Varendra Research Scolety; Vinhva Bharati; Greater India Scolety; Bombay Natural History Scolety; Archivelogical Departments of Jodhpur and Baroda; Bihar and Oriesa Research Scolety; International Academy of Indian Culture; K. R. Cama Orienal Institute; Mr. John Sargent; Sarasvati Mahal Library, Tanjore; Dr. R. Saumasstry.

Messages of congratulations and good wishes were recently received by the Secretary from the American Oriental Somety (dated 5th Feb. 1943), Yale University (dated 6th Feb. 1943) and University of London (dated 8th March 1943).

After the formal communication of the messages of greetings and good wishes, the Honorary Secretary read the following resolution passed by the Institute:

"Resolved that the Honorary Membership of the Bhandarkar Oriental Research Institute be conferred on the following eminent scholars on the occasion of the forthcoming Silver Jubilee:—

- 1 Sir S. Radhakrishnan, Kt., M.A., D.Litt., LL.D., F.B.A., who, by his profound and many-sided studies in Indian Philosophy and Culture and by his gift of eloquence, has given a new status to Indian civilization and carried its mystic message to the peoples of the civilized world.
- 2 Mahamahopadhyaya Dr. Gaurishankar H. Ojba, who has combined in all his life-long historical research the profundity of ancient Indian scholarship and the critical acumen of modern Orientalists, thus endearing himself to the scholar and layman alike.
- 3 Mahamal.opadhyaya Prof. S. Kuppuswamy Shastri, who, by his critical editions of abstruse Sanskrit texts and the monumental catalogue of South Indian Manuscripts, has facilitated the study of these manuscripts and given a new stimulus to Sanskrit learning.
- 4 Prof. Dr. D. R. Bhandarkar, M.A., Ph.D., F.R.A.S.B., who, by his valuable researches in Indian history and archeology, has maintained the scholarly traditions of his revered father Sir Ramkrishna Gopal Shandarkar.
- 5 Mahamahopadhyaya Prof. P. V. Kane, M.A., LL.M., who, by his life-long and profound study of Hindu Dharmaŝāstra and other branches of Sanakrit learning, has proved a veritable beacon light to the younger generation of scholars.
- 6 Prof. M. Hiriyanna, M.A., who, by his deep study of Indian philocophical texts and fascinating presentation of their tenets, has attracted even laymen to the treasure-house of Indian philosophy.
- 7 Dr. B. C. Law, M.A., B.L., Ph.D., who has rendered lasting service to the cause of Indian culture and Buddhistic



Sir S. Radhakrishnan, Kt , LL D , F B A



Rao Bahadur Dr. S. K. Belvalkar

- سسب



B A, Rajasaheb of Aundh

studies by his own scholarly publications and who has promoted allied scholarly efforts by his generous patronage.

8 Prof. Dr. Suniti Kumar Chatteriee, who has enhanced the prestige of Indian scholarship by his numerous and original scientific contributions to the study of Indian linguistica".

Amidst cheers, the Raja of Bhor announced the formal election of these gentlemen to the Honorary Membership of the Institute.

Again smidst cheers the Honorary Secretary appounced the following donations received on the occasion of the Silver Jubilee :

Raja of Bhor	Rs. 2500/- for Silver Jubiles at		roh :	Fellowship	
H. H. Maharaja of Dhar	Rs. 5000/- (M				
Shrimant Kanayalal Bhandari, Indore	Rs. 2000/- ("		")	
H. H. Rajasaheb of Sangli	Rs. 1000/- (91		,,)	
H. H. Maharani Indira- baisaheb Holkar, Indore	Rs. 500/- ("		")	
Kesari-Maratha Trust	Rs. 500/- (91		,,)	
M. R. Joshi	Rs. 500/- (**		")	
H. E. H. The Nizam's Government	Rs. 500/- (Si	lver J	abile	e Fund)	
Nirnayasagar Press, Bomb	ay Rs. 500/- (11	11)	
H. H. Maharaja of Baroda	Rs. 250/- ("	n	,)	
H. H. Maharaja of Dewas (Junior)	Rs. 250/~ (")	
Shrimant Rajasaheb of Phaltan	Rs. 100/- (**	"	")	

He further announced that fifteen new Life-members were enrolled on the occasion and that contributions towards the Silver Jubilee fund from individual members amounted to about Ra. 2000.

Then followed the formal publication of the two Volumes

which were prepared to commemorate the Silver Jubilee of the Institute. Dr. R. N. Dandekar, the Editor of the Volumes, while requesting Sir S. Radhakrishnan to formally announce the publication, read the following statement:

"About the end of the year 1941, the authorities of the Bhandarkar Oriental Research Institute decided to issue the twenty-third Volume of the "Annals" (for 1942) as a Special Jubiles Number on the occasion of the Silver Jubilee celebrations of the Institute and entrusted the work of editing it to me. Accordingly, in November 1941, I issued an appeal to several Indologists, in India and outside, inviting their contributions for the Silver Jubilee Volume. The willing response which I then received from all quarters was an excellent indication of the high regard in which the memory of Sir Ramkrishna Gopal Bhandarkar and the work of the Bhandarkar Oriental Research Institute are held in the world of Oriental scholars. I take this opportunity of expressing on behalf of the Institute my heart-felt gratitude to all those friends whose kind collaboration has made it possible for us to bring out the present Volume, which, as will be seen from the contents, is characterised by variety of subjects and originality of treatment.

The Silver Jubilee Volume of the "Annals" which covers nearly 700 pages includes seventy research papers contributed by Oriental scholars in India and outside. A broad classification of the contents of the Volume is as follows:

Subject

Serial numbers of articles

Veds and Avesta: Epics and Puranas: 5, 17, 34, 50, 52, 62, 68, 2, 4, 19, 32, 46, 59, 60, 65,

Classical and Modern

3, 20, 41, 47, 57, 69.

Literature: Religion & Philosophy:

7, 11, 14, 22, 29, 39, 40, 42, 44, 48, 51, 66.

Buddhism and Jainism: 6, 10, 16, 64.

History, Archaeology, Epigraphy etc.:

8. 12, 23, 24, 26, 30, 31, 33, 35, 36, 43, 49, 53, 54, 55, 56, 63, 70

9, 15, 28, 45, 61, 67,

Linguistics:

Sociology: 13, 18, 25, 37, 38, 58.

Technical Sciences: 1, 27. Study of Manuscripts: 21.

The second Volume called "Progress of Indic' Studies" is of peculiar interest. The last twenty-five years may adequately be regarded as the period of renaissance in the history of Indological Studies. A general resurgence of the spirit of nationalism became evident in India in the first decade of this century. It was not merely a political movement; indeed it proved to be a varitable source of inspiration for the revival of the whole cultural life of this country on national basis. Indians began to take special interest in the ancient history and culture of their motherland. Work of first rate importance was - and is being produced since then - in this branch of learning.

The usefulness of a retrospect of that work, to a student of the subject, is quite patent. Apart from being a source of inspiration it would show where we actually stand today and what we have still to sohieve.

I considered the Silver Jubilee of the Bhandarkar Oriental Research Institute as the most suitable occasion to undertake a survey of the progress made in India Studies, in India and out-side, during the last twenty-five years. Accordingly I requested several scholars to oc-operate with me and I take this opportunity of expressing my sincere thanks to all of them for their willing response. Without their kind collaboration this work would have been impossible.

The "Progress of Indio Studies" contains the following articles.

Twenty-five Years of Vedic R. N. Dandekar, M.A., Ph.D. Studies

A Survey of Work done, in J. M. Unvala, Ph.D. India and outside during the last twenty-five years, in the field of Iranian Studies

Twenty-five Yeers of Epic and A. D. Pusalker, M.A., LL.B.,
Puranic Studies Ph.D.
A brief Sketch of Prakrit Studies A, M. Ghatage, M.A., Ph D.

A brief Survey of the Work done in the field of Classical Sanskrit Literature during the last twenty-five Years

Pre-Vedic Times to Vijayanagara: A Survey of 25 Years' Work in Ancient Indian History and Archæology

Progress of South Indian Archeology and Epigraphy during the past 25 Years

Progress of Greater Indian Research during the last twenty-five Years (1917-1942) Linguistics in India

(1917-1942) A Survey of Research in Indian Sociology in relation to Hindu Dharma-Śāstras (1917-1942)

Indian Philosophy: A Survey
(1917-1942)

Late Dr. Har Dutt Sharma, M.A., Ph.D.

H. D. Sankalia, M.A., LL.B., Ph.D.

R. S. Panchamulhi, M.A.

U. N. Ghoshal, M.A., Ph.D.

Suniti Kumar Chatterji, M.A., D.Litt.

Pandharinath Valavalkar, LL.B., Ph.D.

P. T. Raju, M.A., Ph D.

Study of Manuscripts

Chintaharau Chakravarti, M.A.

I am only sorry that owing to unavoidable circumstances the article on "Twenty-five Years of Islamic Studies" undertaken by Dr. S. M. H. Nainar remained uncompleted and could not be included in the Volume.

In my capaisty as the Editor of these two Volumes, J now present them to the world of scholars."

While announcing the formal publication of the Volumes, Sir S. Radhakrishnan, to whom advance copies were already presented, spoke of them in highly appreciative terms and characterised them as the most fitting memorial of the Institute's Silver Jubilee.

The Honorary Secretary then read the following resolution passed by the Institute .

"Resolved that on the occasion of the Silver Jubilee, Silver Jubilee Medals be awarded to the following gentlemen for their



Principal J. R. Gharpure





Dr. V. S. Sukthankar

devoted services to the Bhandarkar Oriental Research Institute during the last twenty-five years:—

- 1 Shrimant Balasabeb Pant Frathnidhi, B.A., the enlightened Rajasaheb of Aundh, who, by his selfless seal and generous patronage, has promoted the welfare of the Institute in diverse ways since its very foundation, and who, by his initiation of and princely help towards the work of the Critical and Illustrated Edition of the Mahābhārata, has heralded a new era in the history of modern critical abcholarabig in this country.
- 2 Prin. J. R. Gharpure, B.A., LLB, who has been closely associated with the working of this Institute since its foundation and who, by his energetic leadership, has instilled in all his co-workers a spirit of hope and confidence at critical innotures of the Institute's affairs.
- 3 Rao Bahadur Jr. S. K. Belvalkar, M.A., Ph.D., who has played a prominent role not only in establishing the Institute but in guiding its footsteps from infancy to maturity with paternal solicitude, indefatigable industry and a rare spirit of optimism all his own.
- 4 Dr. V. S. Sukthankar, M.A., Ph.D., who, as the helmsman of the Institute's work of the Critical Edition of the Mahabhārata, has steered clear of the Scylle and Charybds of the problem of Mahabhārata text-criticism by the high standard of his scholarship, thus initiating a new epoch in Oriental studies and bringing international recognition and honour to the work of the Institute.
- 5 Mr. P. K. Gode, M.A., who, as Curator of the Institute, by exercising vigilant supervision and maintaining stem discipline, has done the Institute invaluable service in preserving intact the priceless collections of manuscripts entrusted to his care, and who, at the same time, through a rich harvest of learned papers on the most diverse subjects has established firm landmarks in the shifting sands of Indian chronology and thus helped to consolidate the reputation of this Institute for rigorous methodology and precise scholarship in the domain of the literary and oultural historiography of India.

While awarding the Siver Jubiles medals to these gentlemen, Sir S. Radhakrishnan said that, while so usefully serving the Institute, the recipients of the medals were, in a larger sonse, promoting the cause of Indian learning and culture in general.

All these formal items over, a volley of enthusiastic cheers greeted Sir S. Radhakrichnan when he proceeded to address the huge gathering who were eagerly awaiting this main part of the function. In his usual eloquent style, the Chief Guest delivered his inspiring address, which was listened to by the audience with rapt attention (see "Annals" Vol. XXIV pp. 1-8). All people were so fully absorbed in his forceful and convincing words that no one even noticed that there was once a slight dislocation in the electric current, while the address was being delivered.

The meeting terminated with a vote of thanks, proposed by Mr. B. S. Kamat, the senior Vice-President of the Institute, to the President of the Jubilee function, the Chief Guest, the delegates, the delegating bodies, the scholars and patrons, who had sent good wishes on the coestion, and the Public.

At night Shrimant Rajasaheb of Aundh gave a private exhibition of a film of his own "Himalayan Tour" for Sir S. Radhakrishnan and a few other friends.

Frogramme for the next day, 5th January 1943, was gone through by the delegates and members with unabated seal. At 8-30 in the morning a group photograph of the delegates was taken together with Sir S. Radhatrishnan, the Rajasaheb of Bhor and the members of the Regulating Council of the Institute.

This was followed by a lecture by Prof. Dr. O. Kunhan Raja of the University of Madras. Dr. S. M. Katre proposed Sir S. Radhakrishnan to the chair and Dr. P. L. Vaidya seconded the proposal. The Chairman then introduced Dr. Raja to the audience and congratulated him on the very proper choice of the subject for the lecture. For over an hour, the lecturer spoke brilliantly to the very appreciative audience on "The Message of Namingaranya" (see appendix V).

The subject of the lecture and its unique treatment by Dr. Raja elicited from Sir S. Radhakrishnan a few presidential

remarks, which again were a veritable treat from the point of view of contents as well as of style. On behalf of the Institute, Dr. V. S. Sukthankar proposed a vote of thanks to the lecturer and the president.

After the lecture, on the invitation of Principal J. R. Gharpure, Sir S. Radhakrishnan and the other delegates paid a visit to the Lew College, where S. Radhakrishnan addressed a few words to the students of the College.

At noon Shrimant Rajasaheb of Aundh gave a dinner to Sir S. Radhakrishnan, the delegates, the members and the guests.

The next item on the programme-card was "Informal Discussion of Indological Topics", which commenced at 3-30 in the afternoon and continued for over two hours. Rev. Father H. Heras of the Indian Historical Research Institute of Bombay presided. Several topics were mooted and ably discussed by scholars (see appendix VI). The discussions were highly interesting and instructive and it was regretted by many that, for want of time, more topics could not be taken up for discussion. In a brief but very suggestive speech, Father Haras wound up the deliberations. Dr. Manilal Patel proposed a vote of thanks to the president and all those who participated in the discussion.

In the evening, in the presence of a distinguished gathering, the Rajasaheb and Yuvarajasaheb of Bhor among them, the Aranyaka-Parvan of the Oritical Edition of the Mahabharata was formally presented to the Rajasaheb of Aundh, the first patron of the project. On arrival, the Rajasaheb was received by the Honorary Secretary and other members of the Executive Board. The proceedings of the evening commenced with the recital of Mangala-slokas in Sanskrit. The Secretary of the Mahabhārata Editorial Board, Dr. V. S. Sukthankar, made a brief statement about the progress made in the Oritical Edition of the Epic undertaken by the Institute (see appendix VII). He then presented the Aranyaka-Parvan edited by himself to the Rajasaheb and announced the publication of a fascioule of the Sabha-Parvan edited by Professor Edgerton of the Yale University. The Rajasaheb of Aundh, in his speech, made a ferrent appeal to the

Princes and People of India to grant financial aid to the Institute and thus help the Editorial Board of the Mahābhārata to bring the national enterprise to successful completion at an early date.

In conclusion, Dr. R. N. Dandekar thanked all those who helped him to make the Silver Jubilee Celebration the grand success that it certainly was. He made a special reference to the ungrudging cooperation given to him by the Staff of the Institute as also to the wise and helpful counsel of his colleagues on the Silver Jubilee Committee, Drs. Belvaikar and Sukthankar.

The young grand-daughter of Sir R. P. Paranjpys, one of the Vice-Presidents of the Institute, then gave a delightful programme of dance-numbers, which was greatly admired by the large gathering that was present on the occasion. This was followed by the exhibition of a film relating to the Himslayan Tour of the Rajasaheb of Aundh and party. Before exhibiting the film, the Rajasaheb spoke a few words about "The Wealth of the Himslayan."

In an atmosphere of great enthusiasm and gratification, the Silver Jubilee Celebration of the Bhandarkar Oriental Research Institute thus came to a close—an occasion which will, for a long time to come, remain as a pleasant memory for all those who particlosted in it.

APPENDIX I

FIRST APPEAL

BHANDARKAR ORIENTAL RESEARCH INSTITUTE,

POONA 4 (INDIA)

SILVER JUBILEE (1917–1942)

25 November 1941

Dear Sir.

The Bhandarkar Oriental Research Institute will be completing the 25th year of its services to Oriental learning on the 6th of July 1942. It is proposed to celebrate its Silver Jubilee in the course of the year 1942, in a manner befitting the honoured name of Sir Ramkrishna Gopal Bhandarkar, in whose name the Institute was founded on 6th July. 1917.

The signal services rendered by the Institute in manifold ways to the cause of Oriental learning during the last twenty-five years are now too well-known to the world of Oriental Scholars to need mention. We may, however, recount here a few of them for your information in view of your interest in the resuscitation of our anniest heritage and oulter.

The work of the Institute on the epoch-making Critical Edition of the Mahabharata, carried on with unabated real and energy, for the last 22 years, stands in the front rank and academic enterprises of the century, executed as it is by Indian Scholars with the help of national and international sympathy, recognition and support. When completed it will go down to posterity as a unique achievement of the Institute in the field of organised Oriental research. The credit of completing this gigantic literary project under the Editorship of Dr. V. S. Sukthanker must go as much to the Institute as to the several patrons of the scheme, including among others, the Imperial Government, the Provincial Governments, distinguished Rulers of Indian States and foreign institutions like the British Academy, etc. In this connection we must make a special mention of the princely donation of a lac of rupees made by the Rajasaheb of Aundh, but for whose magnanimous donation the Institute would never have commenced such operous undertaking

costing no less than ten lacs of rupees. The Rajasaheb with his indomitable love of learning has in fact all along stood by this sacred project, inaugurated at the hands of Sir R. G. Bhandarkar on 1st April. 1919.

The second memorable activity of the Institute designed to give new impetus to Oriental Studies was the First Oriental Conference organised by the Institute in 1919 The wisdom and foresight of the organisers of this scheme are borne out by the permanent form taken by this activity in the shape of ten successive sessions of this Conference, of which the eleventh will be held shortly at Hyderabad (Decoan). The generation of new scholars of India owes not a little to this activity inaugurated by the Institute. The personal contact of scholars in the field of research brought about by the successive sessions of the Oriental Conference has been axtremely serviceable in promoting exchange of ideas and particularly in preventing duplication of effort on the part of individual scholars.

The third activity of the Institute is the publication of the volumes in the "Government Oriental Series" including its research Journal, namely, the Anady, which is now running its twenty-second volume. In this Series no less than eighteen independent works have been published by the Institute. Among these works, Prof. P. V. Kane's monumental History of Dharna-Stata in two volumes, and Prof. H. D. Volankar's Caladayse Caladagorum of Jain Manuscripts (Jinaratnakoša), now in the press, deserve special mention. Besides these works the Institute has published about twenty volumes by way of revision and reprint in the "Bombay Sanskrit and Prakrit Series" since its transfer to the Institute in 1918. In addition to these two series the Institute has recently started its own series called the "Bhandarkar Orlental Series", in which two works have already been published.

The fourth activity of the Institute is the successful administration of the Government Manuscript Library containing about twenty-thousand manuscripts and the publication of the Descriptive Catalogue of these manuscripts, which is estimated to cost more than a lac of rupees. The total number of volumes in this catalogue is estimated to comprise about forty volumes.

out of which ten volumes have so far been published by the Institute, while press-copies of about twenty more volumes are ready for printing. The importance of suon a descriptive catalogue of one of the finest collections of manuscripts in India, like the Government Manuscripts Library, will be easily recognised by all Oriental research workers.

Besides the Government Manuscripts Library the Institute has started the collection of manuscripts on its own account and this collection now comprises about 2000 manuscripts acquired by purchase and presentation. In addition to this manuscript collection, the Institute has built up steadily a library of rare printed books and journals on Indology numbering about 10,000, of which the collection of Sir R. G. Bhandarkar bequesthed to the Institute forms the nucleus.

Apart from these achievements in the field of research and publication, the Institute has been running its own Press in which the major portion of its printing work is being done for the last sixteen years.

Among amenities provided by the Institute to scholars visiting the Institute from different parts of India and outside, we should not fail to record in this brief survey of the Institute's activities the construction of a Guest House for scholars made possible by the munificent donation from the Government of His Exalted Highness the Nisam of Hyderabad.

The foregoing brief sketch of some of the outstanding achievements of the Institute will acquaint you with the nature of the activities in which the Institute has been engaged for the last quarter of a century. The history of Oriental Learning reveals the fact that in ancient times all learning was patronized not only by kings and potentates, bankers and commercial magnates, but also by well-to-do persons in general. In modern times also this relation seems to have remained unaltered as all the activities of this Institute have been mainly supported by Governments and the well-to-do classes of society. It is with their help and sympathy that the Institute has made all its progress so far and it is only on the extension of this sympathy and support in future that the Institute can hope to continue its dishrevessed work for the promotion of Oriental Learning.

We take this opportunity, therefore, of approaching you with a request that you will be pleased to contribute your best towards the successful celebration of the Silver Jubilee of the Institute. The cost of celebrating this function is expected to be about Ra, 10,000/-, which would be utilized in the following manner:—

- (1) The celebration of the Jubilee by inviting all members of the Institute and other scholars to attend the function with a view to taking part in the proceedings of the Jubilee and by giving free accommodation to all the guests.
- (ii) Inviting delegates from learned bodies and representatives of Governments of Provinces and Rulers of Indian States to take part in the proceedings and giving free accommodation to the invited delegates.
- (iii) Arranging for a Special Conference of Orientalists present, in which symposia on some definite problems will be organised.
- (Iv) Publication of a special volume of Oriental Studies by different scholars to commemorate the Silver Jubilee of the Institute.
- (v) Meeting all incidental expenses in connection with the foregoing items.

It is hoped that His Excellency Sir Roger Lumley, G.C.I.E., D.L., the Governor of Bombay, who is also the honoured President of the Institute, will be able to inaugurate the Silver Jubiles celebrations, which will be continued for about three days. A detailed programme of these celebrations will be sent to you later. In the meanwhile, we strongly hope that you will associate yourself with this memorable function in the history of this Institute by contributing liberally and also by giving us the pleasure of your company on this most auspicious cocasion when many eminent scholars are likely to assemble at the Institute.

N. C. Kelkar Chairman J. R. Gharpure Chairman R. N. Dandekar Hon Secretary

Regulating Council

Executive Board

APPENDIX II

EXTRACTS FROM THE SPEECH BY N. C. KELKAR, ESQ.

4th JANUARY 1943

- "We meet here today to celebrate the Jubilee of the "Bhandar-kar Institute". And the occasion presents, in my opinion, a happy coincidence of three great cultural factors viz. the Institute, the Addressor of this evening, and the Chairman-elect. About the cultural value of the Institute itself I need not say much. For the Orientalists, the world over, now recognise that it is a unique Institute of its kind in India, being devoted to research work, specially in the Mahabharata, carried on, on the most modern and scientific lines. And its organisers have a right to congratulate themselves, upon the steady continuous work they have put in, under somewhat arduous financial conditions, to vindicate and justify the great name of Dr. Bhandarkar, with which the Institute has been associated. That is cultural factor, number one.
- "Then as regards the great Pandit and scholar, who is going to give us the principal address in the Jubilee programme, I would say that he may be regarded as the most effective present day exponent of Indian Philosophy and Culture, not only in India, but even more so, abroad. The well-wishers of the Benaras Hindu University, myself among them, were sincerely gratified when they came to know, that Sir Radhakrishnan had consented to take into his hands the leading strings, of that great cultural idealistic University, founded and still inspired by my revered friend Pandit Malaviya, whom I always like to describe as the most typical Hindu in India. That is cultural factor number two.
- "And now I turn to the cultural setting of the Rajasaheb of Bhor whom we are going to request, to take the Presidential Chair, on the present occasion. The Rajasaheb is the present representative of an old noble family, which has earned for itself an honourable place in the Maratha history. The founder of the family was a valiant soldier, a wise statemen and a trusted

councillor of the great Shivaji-Maharaj. He was one of the first eight Ministers, who formed the famous Council, called the sugaryardez, the formation of which, makes out the constructive genius of Shivaji, as a constitutional ruler. The sugaryardeze were really the eight pulars, on whose strength the new and revived Hindvi Swarayya of Shivaji was established. Of course when I mention Hindvi Swarayya, I advert here only to its cultural aspect, as relevant to my present purpose. And I will ask you to imagine, what would have been the Cultural fate of Maharashtra. If that Hindvi Swarayya had not been successfully established?"

APPENDIX III

EXTRACTS FROM THE WELCOME ADDRESS BY SHRIMANT BALASAHEB PANT PRATINIDHI, BA., RAJA OF AUNDH. CHAIRMAN OF THE

RECEPTION COMMITTEE

4th JANUARY 1943

"The idea of starting an Oriental Research Institute in the name of Sir Ramkrishna Gopal Bhandarkar took a tangible shape at meeting held at the Anandashram, Poona, on Tuesday the 6th of July 1915, Dr. Bhandarkar's 78th birthday. The working committee elected at this meeting, lost no time in formulating a scheme for the proposed Institute and working out its details with the co-operation of all its collaborators and sympathisers. As a result of this co-operation the committee was able to organize the preparation of a commemoration volume to be presented to Sir Ramkrishna on the 6th of July 1917 at the hands of His Excellency Lord Willingdon, the then Governor of Bombay. The ceremony of the inauguration of the Institute was also combined with the above function. The function was an unqualified success. His Excellency Lord Willingdon gracionaly consented to be the First President of the Institute as His Excellency was convinced about the nobility of the objects and ideals underlying this unique enterprise. In the words of His Excellency " the objects and ideals were such as to command the most sympathetic attention and appreciation of any Government and indeed, of any person, whether his position he public or private to whom the highest interests of India. its venerable past and its brilliant future, are objects of deep and warm solicitude". These words have proved prophetic in the history of the Institute in view of the continued sympathy and support of both the Government, and the public which the Institute has all along enjoyed during the last twenty-five years and which have furthered the objects and ideals with which the Institute started on its academic career. The General Body of the Institute has evinced its grateful appreciation of the continued Government sympathy and support to the Institute by the unanimous election of the Governors of this Presidency as its successive Presidents, during the last twenty-five years, His Excellency Sir Roger Lumley, being its present President It would have been in the fitness of things that the Silver Jubilee of an institute inaugurated by a Governor of this Province in 1917 should have been inaugurated by the present Governor. In fact it was the ardent desire of myself and my committee that His Excellency Sir Roger Lumley would be pleased to accept our invitation to preside on this auspicious function. We regret however, that owing to some unavoidable reasons His Excellency is unable to attend this function in person. We have however all his blessings and good wishes for the successful conduct of the Jubilee celebrations.

"With the auspicious and enthusiastic start given to it by the Government and the public, the Institute was emboldened to initiate certain activities within a couple of years from its inception for furthering its aims and objects. These activities included—

- (1) The preparation of a Critical Edition of the Maha-bhārata, a work of epoch-making international importance which has proved beyond challenge the capacity of Indian scholars to undertake gigantic literary projects and execute them with the thoroughness of scientific method to the entire satisfaction of the world of scholars.
- (2 The First Oriental Conference organized by the Institute in 1919 was then hailed with delight by all lovers of

oriental learning. This activity initiated by the Institute has now become a permanent feature of scholarly life in India as will be sson from the successive ten conferences held at different places in India during the lart twenty-three years.

- (3) The Research Journal of the Institute called the "Annals" was started by the Institute in 1920. The services of this journal to the cause of oriental research will be apparent by a mere glance at the learned contents of varied research matter enabrined within its twenty-three volumes including the special Jubiled Volume of 700 pages which is being published today
- (4) The Publication Department of the Institute has brought out with the help of Government Publication grant during the last twenty-five years no less than tweutvolumes, out of which the encyclopaedic History of Dharmasistra by Mm. Prof. P. V. Kane and the Catelogus Catalogorum of Jain Manuscripts by Prof H. D. Velankar now nearing completion in the press are of outstanding significance. The Institute also manages the Bombay Sankrit and Prakrit Series and has recently started the B. O. Series.
- (5) The Government Manuscripts Library of about 20,000 rare and valuable manuscripts deposited at the Institute by the Government of Bombay in 1918 and so efficiently managed by the Institute without the loss of a single manuscript has proved a veritable source of attraction to research scholars all over the world. A Descriptive Catalogue of these manuscripts comprising about forty-five volumes is being prepared by the Institute and so far ten volumes of this catalogue have been published. Besides the Government Manuscripts Library the Institute possesses about 2,500 manuscripts of its own.
- (6) The collection of rare printed books and journals bequeathed to the Institute by Sir R. G. Bhandarkar formed a valuable nucleus for the Institute's library

- of printed books which now comprises no less than ten-thousand rare books and journals on Indology.
- (7) The press of the Institute started in 1925, has rendered valuable service to the publication department of the Institute during the last seventeen years, as it has been able to print off the major portion of Institute's printing work during this period.
- (8) The Research Department of the Institute trains students in the methods of solentific research as well as for M. A. and Ph. D. degrees The Institute organises Extension Lectures on Indological subjects every term.
- (9) To add to this equipment so necessary for the progressive realization of the objects and ideals of the Institute, the Institute now owns a Guest House for scholars called the Nizam's Guest-House through the munificence of the Government of His Exalted Highness the Nizam of Hyderabad.
- "Ladies and Gentlemen, my purpose in aquainting you with some of the salient features of the Institute's progressive activities during the last quarter of a century, is not merely that of a chronicler but that of an ardent and active well-wisher of the Institute who is as much interested in its brilliant past as in its future. Many of the sympathisers of the Institute to whose selfless zeal, devotion and labour the Institute owes so much. are now no more; but their memory is still ever green in our minds reminding us of the duties that lie shead of us for the furtherance of the objects and ideals of the Institute with a view to adding to its present glory and academic achievements in the years to come. I look forward to the younger generation of intellectuals in this country to take more interest in the activities of the Institute and shape its future destiny in a manner worthy of the name of the Greatest Orientalist in whose honour it is founded. I need hardly add that the future of the Institute depends as much on scholarly effort as on its financial stability which is necessary for the successful completion of the present projects of the Institute and an increased expansion of its scope

and activities during the next twenty-five years. I feel confident, however, that with public enthusiasm, patrictic effort and the sympathies and good-will of the sister institutions, representatives of some of which I now see before me, it may not he difficult for the future authorities of this Institute to lead it to new paths of glory and make it win fresh laurels in the fields of research still untrodden."

APPENDIX IV

EXTRACTS FROM THE SPEECH DELIVERED BY SHRIMANT RAJA SAHEB OF BHOR

4th JANUARY 1943

"Rajasaheb, Sir Radhakrishnan, Ladies and Gentlomen.

His Excellency Sir Roger Lumley, the popular Governor of Bombay, was to preside over this function but on account of unavoidable circumstances. His Excellency could not come today. We all feel and feel so keenly the absence of His Excellency particularly on an occasion like this.

"I now turn to the good and enduring work done by the Bhandarkar Oriental Research Institute which has completed its twenty-five years of useful existence. Let me tell you that already I had twice the good fortune of being associated with the ceremonial occasions relating to this Institution. It vividly recalls to my mind the day of July in 1919 when I unveiled the inspiring bust of the late revered Dr. Bhandarkar, Lord Willingdon who in later part of his life came to be regarded as an Ambassador of Empire, inaugurated as you know this cosmopolitan character Institute which aims at understanding and learning the real history of past. Then again in November 1919. I had the proud privilege to offer a hearty vote of thanks to the then Governor of Bombay His Excellency Sir George Lloyd who presided over the First Oriental Conference held under the auspices of this Institute. That Conference was the first of its kind in the educational history of India. And this is the third time that I am privileged to show my regard for this worth-Institute.

"The British Academy-London- has appreciated the beneficent activities of this Body in the following terms:- "The Academy has been impressed by the unanimity of many eminent scholars warmly approving the work of the Bhandarkar Oriental Research Institute, as apparent in the published portions of its edition. and trusts that all needful support may be accorded to the prosecution of so national a task." The stupendous work of editing the Critical edition of the Mahabharata is receiving the warm attention of the President of the Institute and latest report states that but for the personal solicitude of our worthy President, His Excellency Sir Roger Lumley, for the well-being and Progress of the Mahabharata work, it would have been well nigh impossible for the authorities of the Institute to improve the finances of the Mahabharata Department especially during the War period. This amply bears testimony-if at all that be needed- to the keen interest taken by His Excellency in the good work of this temple of learning which has enabled good many devoted students to bear and carry the torch of Oriental Learning to the distant parts of this world.

"I am aware that you are all so eager to listen to the stimulating and instructive address of the world famous Seer and Philosopher - I mean - Sir Radhakrishnan who is a distinguished son of India. His contributions to the philosophic field are too wall known to need repetition.

"I ones more thank the Institute for the honour done to me today and warmly hope and trust that the Institute will thrive from year to year and will get the public and Government support in an ever increasing measure to carry out its precious and useful activities."

APPENDIX V

THE MESSAGE OF THE NAIMISARANYA

Bv

C. KUNHAN RAJA

[Dr. C Kunhan Raja of the University of Madras delivered a lecture on Tuesday 5th January 1943, the second day of the Silver Jubiles Gelebration of the Bhandarkar Oriential Research Institute, at 9 A.M. Sr. S. Radhakrishnan presided on the occasion The following is a summary af the lecture. — R. N. D. ?

India has already passed through two epochs in the long history of her unbroken civilization, which must be counted in milleniums; we are now on the threshold of the third epoch. The first epoch is what is called the Vedic age. The beginning of this age is computed to be about fifteen hundred B. C. by some and fifteen thousand B. C by others. All that we can say is that it was a long period. When during this age the civilization was a burning force. India was politically free. A few centuries prior to the Christian Era, there began to appear signs of a breakdown in this civilization. The people and even the leaders of public opinion began to lose confidence in the efficacy of the old order and were harbouring hopes of starting a civilisation afresh completely breaking away from the past. Simultaneous with this decline in Indian civilization India's political independence also suffered a set-back. The Greek invasion of India at this period is very well known.

The movement for substituting the Vedic civilization by a new civilization was arrested by a stronger movement for the regeneration of the Vedic civilization and its adaptation to the needs of the altered times. This revived civilization may be called the Puranic civilization. I prefer to call it the Mahabharata civilization, in so far as all the Puranas and the entire literature representing this civilization have drawn their inspiration from the Mahabharata. If I am asked to suggest one name to comprehensively designate this civilization, I can give only one name and that is Veda Vyāsa. He preached the greathess of the Vedic tage in enerated the exploits of the great kings of

the Vedicage: he taught the nation that the essentials of the Vedic civilization were enough to nourish the nation in their cilvilized life. The essence of the Vedic civilizatian was the harmony between gods and men, between heaven and earth and between matter and spirit. The fundamental doctrine of the new civilization that was started to replace the Vedic civilization was the antethesis between the material cravings of man the needs of his spiritual aspirations. The consequent other-wordly and even anti-worldly outlook on life produced a degenartion in the people and this decline resulted in the possibility of foreign invasions. Veda Vyāsa's call to the nation for the revival of the Vedic civilization commanded a universal ressuonse and the nation could prolong their civilized life through another very long epoch. Sri Krsna the dominating personality of the Mahabharata of Veda Vyasa represented the true spirit of this revived civilization. He helped and guided the Pandavas in their fight to regain their hereditary throne. The Pandavas were described as coming of a long line of noble kings who had discharged their duty to the world as kings. The material properity of the country is not the only concern of kings. If it were so, Suyodhana was as good a king as, perhans even a better king than, Yudhisthira. But respect for Dharma and tradition is even a more important virtue in a king and Suyodhana did not have this virtue, while Yudhisthira stood for Dharma and tradition. "Live and fight for your rights; follow tradition." This is the motto of Mahabharata. Draupadi, the consort of the Pandayas was the visible representation of India's nationhood. The use of arms to protect her honour was the Dharms of the Pandava king.

Bhāravi, the poet, in his great epic, namely the Kirātārjunlya, extolled war in the defence of the freedom and the honour of the country, through the words of Draupadl and Bhīma; he condemed the policy of forbearance with country's enemy advocated by Yudhiethira, by bringing Vysas on the seeme at that stage to give the counsel of gaining power and using it in defending the nation's rights and honour.

Similarly Kalidass sang about the great kings of old. In the Raghuvames there is no mention of the luxury of the palace or of military pomp in the whole description of Dilipa; nor, in such royal pomp held out as the prospective advantage in the union with any of the kings who had assembled for the Svayamvara of Indumati. Immediately after the description of Dilipa, he is taken out of the palace to the forest to see the world : there he has to learn from the ordinary peasants the names of the common trees. What Kalidasa wanted to emphasise is that the greatness of a king does not depend upon the paraphernalia usually associated with royalty. It is his relation with the world and the people in the world and his ability to discharge his responsibilities to the world that determine his greatness. A king has first to be great as a man if he is to be counted a great king. Kālidāsa sings of the beauty of the world. He describes the kings of the world as superior to the king of heaven. This world is a happier place according to Kalidasa than heaven. The lord of the heaven depends on the kings of the earth in his wars with his foes. The damagle of heaven fall in love with the kings of earth. All these things have a great significance in inspiring a declining nation with their sense of duty to life and to the world where they have to live

All the posts drew their inspiration from the Mahabhkrata of Vede Vyssa. He is the acknolwdged leader in this second epoch, marked out by the movement of Vedic revival and the Mahabhkrata is the greatest gift to posterity of that nation wide movement. As a result of that movement, the nation was restored to her ancient glory that reigned during the Vedic age. During this second epoch, there were cocasional conquests of parts of India by foreigners like the Cythians and the Huns. But all these hords of foreign adventurers were like fire-files approaching a burning fire to eat the flames; they were consumed by the fire. All the foreigners got merged in the Indian nation. So long as the civilization was burning, no foreign matter could defile the life of the nation.

The civilization of this second epoch is also on the point of decline at the present time. If we missed the chance to live and work for India during the days of Veda Vyšsa's personal leadership, the next best opportunity to live in India is the present age when we are again starting a new epoch. Just as the call of Veda Vyšsa was to keep the torch of Vedic civilization burning, the call to modern India should be to keep the cyllisation of

the Mahäbhārata glowing. The glory of the past as recorded in the Mahäbhārata should be an inspiration to us in our fight to restore the greatness and honour of our ancient country. If we can keep the toroh burning, the path to our future glory remains well illuminated. When the fire bagins to burn every foreign matter will get consumed into this fire. All the problems of modern India in her present day period of decadence will have a natural solution. India will have another epoch of great glory and will play her noble part in man's affairs in the world as a worthy partner.

It cannot be a mere accident that the Bhandarker Oriental Rasserch Institute has taken up the gigantic teak of bringing out a critical edition of the Mahkbhareta at this time; nor can it be an accident that the task has been entrusted to this Institute instead of to a European one, providence has a plan. This stupendous task should not be a mere intellectual curlosity for the editors or to the orientalists. Its appeal must be to the whole nation, who must be thrilled into a new state of activity under its influence. This Institute must be the Naimisaranya of the present age for the inauguration of the third epoch in the history of India with the Message of the Mahbharata.

APPENDIX VI

INFORMAL DISCUSSION OF INDOLOGICAL TOPICS*

5th JANUARY, 1943

A SUGGESTION TO THE EDITORIAL BOARD OF THE BHANDARKAR ORIENTAL RESEARCH INSTITUTE EDITION OF THE MAHABHARATA

BY

V. M. APTE

It is well-known that the Mahābhārata is an itihūsa, kāvya, and (dharma-, artha-, kāma-, and mokṣa-) šāstra, rolled into one.

The datasāhasrī samhitā, indeed, is hardly one poetic production

Only brief synopses of the lectures of these scholars who initiated the discussion of the topics are given here. These were followed by remarks made by several other scholars present on the occasion. — R. M.

but rather a whole literature! Strangely enough, in a sense, this is just as it should be! If an Epic is to continue to be a vital force in the life of any progressive people, it must be a slow-changing book.

It is a perfectly legitimate expectation then, that we should find a vast amount of pre-epical literature, absorbed in the Mahabharata, by way of actual circums, allusions, summaries, amplifications, adaptations, imitations or paradies of relevant pessages or chapters in that literature Invaluable work in the matter of tracing these allusions etc. to their sources has been done by Holtzmann. 1 Hopkins 2 and others Much remains to be done. however, especially with regard to Vedic literature. The problem, besides, assumes a new significance in view of the work of preparing a critical edition of the Mahabharata that is going on at the Bhandarkar Oriental Research Institute, material collected and the manuscripts collated there. formerly, with only one edition before us, looked like a remote resemblance, a faint echo, a mere summary or at best an adaptation, may turn out now, in the light of the entire manuscript evidence, to be either an attempt at citation not materializing through failure of memory or lack of care, or a deliberate modification - an uha of a Vedic passage. A thorough-going attempt to trace all possible citations, adaptations etc., of passages in earlier Vedic and post-Vedic literature in a parvan may be of great help to the critical editor of that parvan, if not in selecting the best reading of a Mahabharatu passage, for which manuscript evidence must be his principal quide, at least in making his notes on the nature of his manuscript material.

In judging of the tendencies at work responsible for the differentiace in the various manuscripts in their particular space-time context, the Critical Editor may, as well, take note of the levelling influence which tends to obliterate these differentiace, represented by the fact that some manuscripts give or try to give a version identical with the source-passage in its original form. It is my suggestion to the Mahabharata Editorial Board of

Das Mahabharata and seine Teile, in four volumes, Kiel 1892-95.

The Great Epic of India.

Por specific instances of this type, see my paper 'Rgveda Citations in the Mahabharata, 'in the Festschrift Kane, Volume, (1941), 26-38.

the Bhandarkar Oriental Research Institute, that they should Institute a special department to make the 'thorough-going attempt' described above. The problem may be tackled in two ways:—(1) Each important text in pre-spical (chiefly Vedic) literature beginning with the Rgveda' may be taken up, one by one, and citations etc. therefrom may be traced in all the params of the Epic, with the aid of the critical material in the published ones; (2) secondly all possible citations, etc. from all important pre-spical texts may be traced in one particular param of the spic. The results of such an investigation may then be placed before the Critical Editors of the different purposs and I have no doubt that such a procedure will enhance the value of the Critical Edition of the Mahabbarata, to an appreciable exten

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BUDDHIST STUDIES

By P. V. BAPAT

Next, Prof. P. V. Bapat, M.A., Ph.D., of Fergusson College, Poona, initiated the discussion on Buddhist studies. He stressed the need of making available, to Indian readers, DevanEgari editions of Pali works— an activity which, by the bye, has been already undertaken by the Bhandarkar Oriental Research Institute, by publishing critical editions of three Pali books in the newly-started Bhandarkar Oriental Series— which would go a long way in popularising the study of Pali. Pali books, he pointed out, are with an increasing concensus of opinion, being accepted as the earliest available record on Buddhism and as such, no student of Buddhism can afford to neglect that branch of studies. He also made it clear that for the thoroughness of studies in that line, it is being more and more recognized that the study of Pali and Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit books needs to be supplemented by a comparative study of Faliand Sanskrit by a supplemented by a s

For an illustration of this method of approach, as limited to the Egyeda, see my paper described in the preceding foot-note.

Thanks to the University of Bombay and to the munificence of the Government of Chinag Kai Shek in China that complete sets of Chines Tripitaka published respectively in Japan and China are now available to Buddhist scholars in Bombay Fresidency. The Chinese set has been a free gift to the Bhundarkar Oriental Research Institute, Poona. All the same, scholars find themselves still handi-capped, on account of the absence of a complete edition of Thèsen Tripitaka, popularly known as Kanjur and Tanjur. He informed the audience that an attempt in that direction by the Library authorities of the University of Bombay has not yet been crowned with success and so the scholars have still to seek the help of Tibetan libraries at Adyar (Madrea), Shantiniketan, Calcutta. or seen. Washington (U. S. A.).

Mr. K. A. Padhye, Secretary, Buddhist Society, Bombay, followed. He also emphasised the importance of Chinese studies, reminding the audience that the Buddhist learning was originally Indian that it was taken from India by the scholar-travellers like Fa-hien, Yuan-chwang and I-tsing and that it, therefore, behoves Indian scholars to bring it back to India.

TTT

ORIGINAL INHABITANTS OF INDIA: THE BLACK AND THE WHITE RACES

Bv

A. P. KARMARKAR

Various theories have been postulated in regard to the immigration of the different races in India. It is said that the Negritoss, the Austro-Asiatio or the southern race, the Dravidians and the Aryans must have in succession entered into India. All these theories assume for the time being that India was uninhabitable since the beginning of the world.

The recent discoveries made at Mohenjo Daro, Harappa and of the sites have really changed the outlook of sobolarship. Updill-now it was generally supposed that all the pre-Aryan inhabitants of India were black and of ugly features. But the beautiful and attractive representations and figurines of gods, goddesses and others obtaining on the above sites abow exactly the opposite of these notions.

The Dravidians, who are also designated as Vratyas in later literature, mainly consisted of the following tribes e.g. the Mahisikas, the Ballukas, the Gandharas, the Yaksas, the Minas or Matsyas, the Kikatas, the Colas, the Kerajas, the Pāṇḍyas and others.

In our opinion, all the above-mentioned theories in regard to the immigration of the various races, shall have to be revised. All that is said about the Mohenjo Daro civilization and about the megalithic tombs discovered in Southern India, should reveal to us one fact, namely, that, at one time, the Dravidians must have spread themselves in the whole of India. At the same time, there is very little evidence to postulate that any other race could have subsisted and pervaded in India on such a large scale. The question of a provisional immigration of some of the negroid races at a later date, is evidently possible.

In view of the new discoveres in India, all the attempts towards showing a separate home (other than Indian) for these Dravidians must prove rather unconvincing. The most eminent Savant Father Heras has successfully shown the various stages in which the culture of the proto-Dravidians could have migrated from India into the Western world.

The whole of the existing data proves beyond doubt that the home of the Dravidians must have been India itself. And on account of the two olimatic sones into which India on naturally be divided, it is just possible that the same race could have been both black and white. Even the northerners were called as black by the Aryans because they must have been comparatively less fair than the Aryans themselves.

In the light of the above suggestions, it is worth while studying these two problems:

- (1) 'When did India actually become habitable?'
- (2) 'What was the colour of the first race, whether white or black?'

IV ANTIQUITY OF KARKĀCĀRYA

Ву

B. R. KULKARNI

That the astronomical element smbodied in the Vedic literature demands a close and comparative study is evident from the controversy of the Vedic Antiquity as it is being subjected to conclusions as poles aunder. The problem of ascertaining the date of Karkācārya a commentator on the Sulbasūtra of Katyayane, is a typical illustration of such an astounding difference.

A passage from him about the occurrence of an equinoctial day¹ is interpreted in three different ways arriving at dates ranging from 13000 B. C. to 100 A. D.

In the first version the sun is taken to rise beliacally on the vernal equinox day between Citrs (Spica) and Svati (Arcturus) and his date is said to be somewhere about 13000 B. C.³ Being doubtful about the accuracy of the passage or that of the argument, guidance was requested from Dr. K. L. Daptari of Nagpur. He kindly pointed out his own interpretation as well as another by Mr. Apts.

He opines that some error has crept into the passage, however it indicates that the point in the middle of the line joining the two constellations was rising in the due east. This brings Karkketrya some where about 1200 B. C. The third version accepts the heliacal rising of the sun between Citrā and Svāti but the meaning of Udagayana is supposed to be 'in the same ayana' as against its usual technical sense and thus the day of equinox is taken to be of Autumn. This brings the commentator nearer by a thousand years i. a, about 200 A. D.

विश्वापन तु श्वित्रा यावदादित्य उपसर्गति । उदगयने स्वातिमिति । विश्ववित्र-स्वद्वनि श्वित्रास्वाखोमैन्येवोदयः ।

^{2 (1)} Chulet's Veda Kala Mirnaya (In Hindi) p. 32.

⁽²⁾ Chapekar Lokashikshana (Marathi monthly) Vol. 8 Nos 5, 6 p. 427.

Maharashtra (A Marathi biweekly of Nagpur) date 3 July 1932.

⁴ Ibid (the review of Chulet's Veda Kala Nirnaya by the late Mr. G. S. Apte).

I am giving here one more interpretation based on an astronomical tradition that has remained unnoticed up to now. It was the evening and not morning that was used to express the equinocital time. Therefore the point between Citra and Svati should be taken to signify the aeronychal rising of the same on the day of the vernal equinox. And in this way the antiquity of Karktostya does not go beyond the first century A. D.

v

GUJARAT PREHISTORIC EXPEDITION

By

H. D. SANKALIA

'At the outset Dr. Sankalia told how the Gujarat Prehistoric Expedition was organised by Rao Bahadur K. N. Dikahit, Director General of Archaeology in India. The aim of the Expedition was firstly to search systematically for the remains of palaeolithic and microlithic cultures in Gujarat, a few clues of which were given by Robert Bruce Foote in the last contury; secondly to inquire about the supposed hiatus between these two cultures as postulated by Foote. The Expedition worked for over two months in the valleys of the Sabarmati and other rivers and collected much material for unravelling Gujarat's prehistory. The material is being studied now in the Decean College Postgraduste and Research Institute, Poons, and a report on it will be published in a year or two.'

चन्नरस नुकुषदियों दिषधये समा चना हबह राई । स्रो हों सित्तुबकाले दियारावर्ण नु विधित्तम ॥ 280 ॥ (२) मंडलमहत्तवर्षित्र अचक्तुबितवं गर्याय द्वारी जो सतु मत्ताकाको सो कालो होई विद्वात्तस ॥ 250 ॥ -ज्योतिषक्त्यत्व (514.A.D.)

V۲

ON THE - PHONEME (A PROBLEM IN DRAVIDIAN PHONETICS)

Ву

C. R. SANKARAN

- 1. Introduction- Phonetics and Phonematics.
- 2. The conception of Phonemes and their Variants.
- 3. The behaviour of the phoneme Autam in old Tamil.
- 4. The study of its property leads to the formulation of the 'cut' conception through the application of Dedekind's postulate and its designation as the «-phoneme.
- The «-phoneme in other languages (both related and unrelated.)
- 6. The advantages of this definition are numerous.
- Conclusion. This definition leads to the examination of the ultimate nature of the vowels and consonants in human speech.
- 8. References.
- 1. Introduction-Phonetics and Phonematics.

Phonetics, as you all know, is a solence which deals with speech sounds. It deals with the blophysical aspect of human speech. Its specialised branch is Experimental or Laboratory phonetics. In this study, linguistics and accoustics (a branch of physics) have the common meeting ground. Naturally the formulation of phonetic laws in the true sense of the term, are bound to be mathematical.

Now Phonematics (1.49) is the abstract science which deals with the abstractions called the phonemes, the fundamental units of speech. These abstractions are nothing but the logical classes of what we in ordinary parlance call Speech-sounds.

The conception of Phonemes and their Variants.

Any phonems is a class of a partioular speech-sound (2). A class is the aggregate of all the entities which possess a certain property. Although the speech of a robust young man differs from that of a feeble old woman, we recognise for instance the same word pin when uttered by both the individuals. It is because in the epoken word pin, we recognise three classes p. c.

and n. An utterance-veent is said to occur in space and sime, such time when the word pin is consciously uttered by any member of the speech community, in our particular instance the Engilah. Each such utterance-veent consists of one member of the class p, one of the class is and one of the class n.

The ulteronce-event pin can be contrasted with the ulterance-evente tin, kin, sin; pan, pun; pill, till, kill, will and thus we can abstract the classes of p, i and n. Thus we can easily get the classes of all the speech-sounds in any particular language. Each such class is a phoneme. Thus a phoneme is different from a speech-event. The speech-sounds are shote aimed at the norm which is the phoneme- the bull's eye of the target. I am talking of the actual articulation here of say p, i or n in the stream of speech sounds. They, distributed about the norm of the phoneme, give significance to it, while the norm of the phoneme gives meaning to the apseach-sounds which approximate the apseach only with a passed by the apseach only a which approximate the apseach only a which approximate the apseach only a which approximate the apseach-sounds which approximate the apseach only a which approximate the app

A phoneme is the smallest unit of distinctive significance. It is an atom-analogue in speech just as the morpheme (the smallest meaningful sint in speech) is the molecule-analogue. Every morpheme consists of one or more minimum distinctive vocal features called the phonemes.

The classes of speech-sounds are cortainly faste.

The range of every speech—round is within a particular field in which there are infinite variations; if a speech—sound tends to the limit of the field which is legitimately its domain, it tends to jump into another field (phoneme) the domain of yet another infinite variations. Now within each field, there are sub-fields. Each anoth sub-field is called a variant of the particular phoneme. Some-time, the variant character of a phoneme is determined by the neighbouring phonemes. In such cases, we speak of the combinatory or rositional variants. (4. 392, 5.54).

3. The behaviour of the phoneme Aylam in old Tamil.

The phonems Aylam occurs in certain speech forms in old Tamil (3, 348-9). The messacry and sufficient conditions for the occurrence of this phoneme are the preceding vowel and the following consonant in each of the instances (3, 348). By legical deductions and other assumptions to which we are led on by the investigations on the occurrence of the phoneme (3.348) (for instance, the Aytam in $a_s \circ s_t$ is assumed to be identical with the Aytam in $i_s \circ s_t$ is $m_s \circ s_t$ at the conclusion that this phoneme had only six variants as determined by k, c, f, t, p, and r respectively.

4. The study of the property of the Aylam leads to the formulation of the 'cut' conception through the application of Dedekind's postulate and the consequent designation of the Aylam as the e-nhoneme.

Now the vowel-class can be designated as the L class, and the consonant class as the R class. Any member of the vowel class is less than any member of the consonant class on Rousselt's theory of accent which assigns the cause to the organs of breath (6)

Therefore the Aytom is clearly seen to 'out' the two classes in all the speech-forms under discussion, in the familiar manner of Dedekind's postulate (3.345). Hence the designation of the Aytom as the \prec -phoneme and its variants as the \prec 1, \prec 2, \prec 3, \prec 4. \prec 5 and \prec 5.

The ~-phoneme in other languages (both related and unrelated).

We meet with the Aylam correspondent not only in certain uncultivated Dravidian dialects like Gond! (3.349) but also in an Indo-European dialect – the Icelandic (4.393) and probably also in some Kashmirl dialects (6).

6. The advantages of the definition of the « -phoneme are numerous.

The formulation of the conception of the ~-phoneme as a
segment between two successive change-points (5.54) make us
feel that Verner's law and the allied problems ought to be
reaxamined (4.394). It has other advantages too. It will make
us understand the problems of the allophones of the visarga and
the Kannada T (5.56). It thus presents many a problem to the
experimental phonetician.

 Conclusion - The definition of the « -phoneme leads to the examination of the ultimate nature of the vowels and the consonants in human speech. The formulation of the 'out' conception brings to the forefront the important conception that speech does not consist of blocks of constant sounds but of a constinuous sound that changes more or less gradually from beginning to end and to the need of the specification of the structure of the speech-sounds in greater quantitative defaul (5.55-6, 6).

8. References.

- (1) Louis Hjelmalev, On the principles of phonematics Proceedings of the Second International Congress of Phonetic Sciences 49-54, Cambridge 1936.
- (2) V. Brondal. Sound and Phoneme. Proceedings of the Second International Congress of Phonetic Sciences 40-45.
- (3) C. R. Sankaran, The Phonemic Variants of the Aylam in Old Tamil. BDCRI 2, 343-50.
- (4) C. R. Sankaran, The positional variants of the phoneme Aytam in old Tamil, BDCRI, 3, 392-4.
- (5) C. R. Sankaran, On the sub-Class of ~ -phoneme, BDCRI, 4, 54-6.
- (6) C. R. Sankaran, On the ~-phoneme, BDCR1, 4. 124-6.

VII

COLONIZATION OF MAHARASTRA

BY

S. R. SHENDE

Maharsetre is the name of a part of phärstavaras which it received after the Aryan-settlers joined together to form one society, creating a common civilization and culture and using one language and the same mode of living to build up brotherhood amongst themselves. My object of the talk of this day is to place before the Pandits assembled here, my thoughts as I am able to form about the commencement of the colonization which is called Mahrsetyste with the help of wirm grammar.

The oldest of the WEN grammars is that of WENG. It treats of four WEN languages. The noticeable feature of the name of

these languages is that they are derived from the names given to such colonies of Aryans which they created after they crossed सिंधु नहीं and entered भारत्वर्ध. The माइल languages described by चरविंद are देशाची, शीरतेजी, मानकी and महाराष्ट्री. देशाची was prevalent in देशाचीचा 1.6 Punjab, शीरतेजी in शूरतेज्येखा 1.6 country round about महारा, मानची in माच्य i.e. Bihar and महाराष्ट्री in च्यापा. It can be surmised from the above that these were the four colonies which shaped into separate entities of societies weak different outtures, modes and manners of living, with their new manner for themselves and for the regions they lived in and lastly having their own distinctive styles of languages names of which are referred to by wet@r.

We have now to find out where from the colonisation of univer took place. We can imagine that these colonisations expanded firstly by the sides of the rivers of the Punjab, subsequently by the banks of vivi and ugaw in U. P. and therefore eastward by sides of vivi in Bihar. We need not trouble over the details of these colonies. But we have to enter into details of the colonisation of univer being the subject matter of this talk.

Following the theory of river-side-colonization we find that the Aryans after having settled by the sides of unit to create अर्रोजरेश colony, must have proceeded eastward by the same river. And after they crossed Agra they came across a new river whosen the present day wast which merged into wast. It was but natural that some of the Arvans might have proceeded eastward by the side of the and the rest might have taken route by wavefi which has sprung up in the southern Malva travelled eastern Rajaputana and joined west. These Arvans who made choice of taking the course of wavefil had to wade through the deserts of Rajaputana till they reached the fertile land of of मासवा following the शिया a tributory of वर्मण्यती and antitled down the country round about उपलक्षिण or अवसी. Here, it seems, they must have settled for a long time to form a new society creating every feature of it for themselves, a new name warre for the land and a new name for the language they brought into being for their use i.e. warren.

In support of the above statement I quote here a line from

आनंती स्थानमहत्त्वाही कीरतेन्त्रोत्त्व तंकरात् । It seems from this line that there was a dialect current in असंती by the name आनंत्री being a mixture of महाराष्ट्री and शीरतेती. We therefore can safely take the coloulzation of महाराष्ट्र to have commenced near about winds.

VIII

INDOLOGY IN POLAND

Bv

LUDWIK STERNBACH

Sanskrit and Ancient Indian Civilisation were taught in Poland in three most important Universities. The fact that the study of Sansorticlogy was represented in Poland in three Universities means that there were only a few students at each cantea. The study of Indology involved a course of five years. The study was limited to philology, sexts sciences and Ancient Indian Literature. Unfortunately very little classical Sanskrit literature has been translated into Polish. A few Polish manuals on Indology salse exist in Poland.

In Lwow the very proper method of consultations between students and professors was introduced. The new students came to the professors who asked them why they wanted to study Indology. The replies varied. From these replies a plan of lectures was laid down for such student.

The Universities in which Indology was taught were Lwow. Orncow and Warsaw. Prof. St. Stastat of the Lwow University is a great scholar in Logic. Prof. H. Willman Grabowska of the Orncow University is interested in Sanakrit Philology. Prof. St. Schayer of the Warsaw University has devoted himself to the study of the Ancient Indian Philosophy.

A few years before the outbreak of the war the Sanakris grammar in Polish by the late Prof. A. Gawronski, a great Polish scholar in Indology, appeared. The editors of this grammar were Prof. H. Willman Grabowska and Asst. Prof. E. Slusskiewice, pupil of Prof. A. Gawronski. Although this grammar has been known only a few years and although it was published in Polish it enjoys a well merited reputsition among the savants so much that before the outbreak of the war there

was a proposal to translate it into saveral Western European languages.

It is well known that the Polish Universities have been closed by the German Authorities. As long as the University of Lwow was under Russian occupation Prof. St. Stasiak with whom I worked upto March 1940 was Director of the Faculty of Oriental Languages of the Lwow University. In 1941 Lwow was occupied by the Germans and many Polish Professors were shot, many deported and sent to concentration-camps. The fate of Prof. Stasiak and of the Asst. Prof. E. Sluszkiewicz is unknown. The University of Cracow was closed by the Germans in November 1939. A great many professors were sent to concentration-camps in Germany. According to unofficial news Prof. H. Willman Grahowska, as a woman, was not included in the list Unfortunately in 1942 Prof. St. Schayer died in Warsaw. He was a great scholar in Indology and Ancient Indian Philosophy. This loss is for the Polish Science all the more sorrowful as there are in Poland only a few scholars in Indology.

APPENDIX VII

ORITICAL EDITION OF THE MAHABHARATA

[Below we publish the statement rend, on 5th January 1943, by Dr. V. S. Sukhkahaka, on the coession of the presentation of the X-rayakaparvan of the Ortitosi Edition of the Mahlibhärata to Shrimant Rajasaheb of Aundh and the publication of a fasoicule of the Sabbisparvan in connection with the Silver Jubilee Gelebration of the Bhandarkar Ornstal Research Institute.

-R. N. D.]

It is now more than seventeen years aime I took over charge of the Mahābhārsta work and reorganized, on somewhat different lines, this Department of the Institute, having profited by the experiences and experiments of my predecessor, the late lamented Mr. Utgithar. During this interval the Institute has published Critical Editions of four complete Books of the Mahābhārsta: Adiparvan (1933), Viršiaparvan (1956), the Udyogaparvan (1940), and now the Aranyakaparvan (1942). These four

parvans comprise, according to the Parvasamgrahaparvan, about \$8.400 slokas. In addition to this a fascicule of the Sabhaparvan edited by Prof. Franklin Edgerton of Yale University (U. S. A.). which has been ready for some time and which could be taken up for printing only owing to the very generous special grant of Rs. 10.000 recently made by the Government of Bombay, is being published today. Furthermore, the press-copy of the Bhismaparvan, which is being edited by Rao Bahadur Dr. S. K. Belvalkar, is almost ready and is now undergoing final revision at the hands of its editor. It will be ready for being sent to the press very shortly. In fact the work is advanced as far that it can be got ready for the press within three months. But can we send it to the press? Not unless we can find a generous donor prepared to pay for the cost of the printing of the new volume. in these days when the cost of printing has almost doubled. The present financial situation of the Department is such that we can just manage to get the press-copies ready; but the large world of scholars outside the walls of this Institute, eagerly awaiting the appearance of our now-famous vellow-covered fascicules. must unfortunately be kept waiting until more funds are available.

Any way, during the past 17 years the Institute has critically dealt with the first 6 parvans of the Great Epic: the Adi, Sabha, Aranyaka, Virkta, Udyoga and Bhigma. The six parvans make up a total of about 36,800 slokas, out of an aggregate of 32,150 slokas, a portion which is approximately 45% of the entire Mahabbarata, excluding, of oourse, the Harivanha, which I have kept out of my calculation in order not to frighten you too much. Even this is no mean schievement, I think. The part of the epic critically dealt with so far is, I imagine, in bulk about four times as great as the Greek epics, Iliad and Odyssey put together and one and a half times so ur Ramsyana.

That a work of this nature and these dimensions is not one man's job is very very evident. Many friends, collaborators, sympathisers and patrons have contributed to such measure of success as has been sohieved so far, and they include among them princes and potentates, curators and librarlans, printers and parvan-editors, not to speak of the General Editor and his modest staff of collabors in the beakground. Surely, the most potent among these multifarious contributory factors have been our generous patrons, who, out of regard for this venerable monument of Indian actiquity, this great and instrous heritage of Bhāratavarşa, have in the past liberally supplied the Institute, through all these years, with funds to carry on this costly but vital work.

Ladies and Gentlemen, I must tell you frankly this is a costly work. All good work costs money now-a-days! Good manuscripts cost money. Good printing costs money. Good editors cost money.

The British nation once paid out one million pounds for one rare Ms. of the Bible. Would India pay a similar amount for any book? Why not? Are the British people greater lovers of books, greater lovers of literature, greater lovers of religion, greter lovers of knowledge than we Indians? Certainly not, Great Britain is a small nation, a young nation, compared to India. And our love of knowledge, love of literature, love of scriptures. is greater. We are the inheritors of the great book, this "book of books" composed at a time when Great Britain was not yet entered on the map of civilized nations. And the entire cost of making this Critical Edition of the Mahabharata is only one million rupees- and not pounds - which is only 15% of the cost of the Bible. We have collected and spent already 5 lakhs of rupees. We want now only 5 lakhs more. And we are not pessimistic about it. We have no reason to be that. When the war clouds have passed away, better days will surely dawn for us; then the thoughts of men will again turn to the preservation and growth of cultural values. We shall then, I am confident, enjoy the same generous support from patrons of learning as we have hitherto enjoyed and that will help us to carry to completion one of the most important of our national projects.

If you want me to point out to you just one man who is responsible for originating and furthering the project, he is sitting in front of you, I mean, Shrimant Balasaheb Pant Pratinidhi, the Raia of Aundh.

The question may occur to you. Is it worth all this expenditure? Whether we realize it or not, we still stand under the spell of the Mahābhārata. Amid the deepest strands that are

woven in the thread of our civilization, there is more than one that is drawn originally from Bhāratavarsa and from Sanskrit literature. And well in the centre of this vast mass of literature, there stands this deathless, traditional book of divine inspiration, unapproachable and far removed from possibilities of human competition.

There is a danger that in our pseudo-scientific mood, we may be tempted to discard this great book, thinking that we have outgrown it. That would be a capital blunder! That would in fact mean nothing but an indication of our will to commit suicide, national suicide, the signal of our national extinction. For never was truer word spoken than when the late German Indologist Hermann Oldenberg said that" in the Mahabharata breathe the united soul of India, and the individual souls of her people." And why is that? Because the Mahabharata is the national saga of India. It is, in other words, the content of our collective unconscious. And just for that reason it refuses to be discarded. We must therefore grasp this great book with both hands and face it squarely. Then we shall recognize that it is our past which has prolonged itself into the present. We are it : I mean the real WE! Shall we be guilty of strangling our own soul? NEVER

Annals of the Bhandarkar Oriental Research Institute

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[PARTS I-II

SILVER JUBILEE ADDRESS

(Monday, 4th January 1948)

BY

Sir S. RADHAKRISHNAN

I appreciate the great honour which your Council has done me by asking me to give the address on the auspicious occasion of the Silver Jubilee of the Bhandarkar Oriental Research Institute which is our nation's tribute to the life and work of a master intellect, a noble soul and a moving force in Indian Renaissance and Sanskrit studies. The Institute was founded with the object of "promoting among its members a spirit of inquiry into the history of our country -literary, social and political- and of affording facilities to outsiders engaged in the same pursuit." 1 Poons has been for long a home of Sanskrit learning and it has become more so by the establishment of this centre of study and research. In the first few years, the Institute worked under the direct guidance of Sir R. G. Bhandarkar and thereafter his example has been a great inspiration to the workers. By his own works on The Early History of the Deccan, Vaisnavism, Saivism, and minor Religious austems. Wilson Lectures on Philology and study of inscriptions and manuscripts, he has left for us an enduring example of precise work and exact scholarship. It is interesting to know

¹ Sir B G. Bhandarkar's Inaugural Address delivered on the 15th of December, 1918.

his views about the qualifications of a good research student. "One who enters into that field is required to be a man of exceptional intelligence, a man with a clear head and with very acute and keen reasoning powers. The next requisite and a very essential requisite is that there must be curiosity in him; and the third requisite is that there must be a freedom from bias and thorough impartiality in forming an opinion on any question that comes forward." He lived up to the standard which he laid down and enjoyed the highest reputation among his equals, Indian and European. The wish samānānām utamaticho hāmatis was realized in his case to the fullest artent.

A period of twenty-five years is not much in the history of an institution like this, but when we realise that it was the first research institute for Indological studies established by us and it had to pass through the period of the armistice between the two wars, when our country was also plunged into widespread agitation more than once, it is a matter for thanksgiving that the Institute has been privileged to carry on its work unhampered by the events of the world. The Institute may well take the credit for the establishment of the All-India Oriental Conference and we are grateful to it for the collection of Sanskrit and Prakrit manuscripts, and for cataloguing them on soie ntific lines, for its Annals, for the publication of important works through the Government Oriental Series, including that monumental and standard production on Dharmasastra by Mahamahopādhyāya Professor P. V. Kane, and for the publication of the Critical Edition of the Mahabharata under the devoted and distinguished editorship of Dr. V. S. Sukthankar, and his scholarly colleagues like Dr. S. K. Belvalkar who have dedicated their lives to the pursuit of Sanskrit learning. All this is work of supreme importance to our country and the world. The Institute is grateful to the people, the princes, one of whom presides over the meeting today and another, to whose enlightened generosity the undertaking of the Critical Edition of the Mahabharata owes a great deal, is the Chairman of the Regulating Council, and the Government of Bombay. I have just had the pleasure of handing the Silver Jubilee medals to five of the chief workers of the Institute.

The Institute was established during the last world war and is celebrating its Jubilee in the second world war when the world is filled with unhappy hates. It only shows that even when the world is plunged in flames it is the duty of intellectuals to preserve the heritage of reason and speak for the tradition of civilisation. When a professor of Oxford was asked in the last war as to why he was not in the front when the war for civilisation was being fought, he replied: "I am the Civilisation for which they are fighting." In the present war which is so vast. intimate and ultimate that it reaches to the very roots of human life. we must speak out and recall men, whose ideas of right and wrong have been artificially perverted, to the true values. The evil of the world is not the product of a malignant fate but of a deadly blindness. Plato says: " Must we not suppose that the souls which have the finest natural endowment are precisely those that tend to go sensationally to the bad under the influence of a bad education? When one looks into the great crimes and the examples of unmitigated wickedness, does one find that these are the fruits of second rate character? Are they not apt rather to be the fruits of a vitality that has been corrupted by a wrong upbringing? Is it not the fact that a weak character is never the author of anything great-either for good or for evil?" Our ideas of right and wrong, the meaning of life and its purpose require to be reconsidered. The belief in the perfectibility of man, in the omnipotence of reason, in the certainty of progress cannot be sustained, if we look at the contemporary world where reason is enchained, the pillars of society are cracking and man has no desire to become perfect but only wishes to have a good time. We have a civilization of the cinema and the radio, cheap press and sex novels, a civilisation which exalts mysticism of the senses, which looks upon morality as an outworn sham, art as a sedative and literature as an escape. It is not without its glory for even though brutality masquerades as strength, the tough virtues of courage and endurance of loyalty and discipline are practised by millions. But these minor moralities are not enough. There are certain things without which we cannot live and certain other things without which we should not care to live. The present times which are 4

rich in knowledge, organisation and discipline show how these great means are being harnessed to primitive ends of group loyalties and collective forms of selfishness. The primordial fires of tribe, race and nation are still burning. When the mask is torn away in a crisis like the present one, our primitive countenance is revealed. We have a civilisation which is rich in means and poor in ends. We have lost our way and to get back to it, we must study the visions and schlavements of man at his best and return to the true principles of life. We require to be educated not merely for life but for the good life. We need a knowledge of ends also.

If there is one country in the world which has borne persistent witness to the truths of spirit in spite of changes of fortune, social convulsions and political upheavals, it is India. The sustaining power of the faiths to which she has given birth, the warm hospitality with which she welcomed all creeds, the temples, mosques, and churches which the dreamers of every faith have built to draw near to the heaven of their imagining, the sacred places of the human spirit which conquerors from abroad sought to profane and enslave to glorify their special creeds have made India hallowed ground for us all. The marvellous continuity of our civilisation which has been preserved in its essentials in spite of repeated attacks from within and without shows that her significance is upexhausted. Archaeologists have revealed to us not only the great antiquity, but also the vast extent of the Hindu civilisation. Hindu cities and temples were unearthed at Anuradhapura in Cevion. at Borobudur in Java and at Anghkor in Cambodia. Hindu influence on Greece and Palestine through Indian soldiers in Persian armies and Asoka's missions is gradually being unfolded. Sir Aurel Stein has traced Indian settlements and carayan routes through the desert of Central Asia right up to the great wall of China. Buddhism found its way across the Indian borders into Mongolian countries about the second century B. C. For 600 years from the reign of Kaniska to that of Harsa cultural relationships between the Indians and the Chinese were uninterrupted. Chinese pilgrims who visited the holy places of India have left valuable records of their journeys and many Buddhist works of which the originals are lost survive in Chinese, Japanese and Tibetan versions. Even in recent times, the names of Schopenhauer, Hartmann, Nietssche, Deussen, Keyserling, Emerson, Thoreau, Whitman, W. B. Yeats, George Rossell, Romain Rolland, Aldous Huxley remind us of the vitality of Indian civilisation and its value for the modern world whose mind is obsessed by science, scepticism and the angulah of denial.

If the world with its mixing of cultures and mingling of races is to be rebuilt, the process of gradual integration of heterogeneous people described in our ancient classics may have some lessons for us. India has never been exclusive unlike some of the great nations of antiquity. Speaking of Greece and Rome, Macaulay observes, "The fact seems to be that the Greeks only admired themselves and that the Romans admired only themselves and the Greeks." India, on the other hand, was never obsessed by the oult of self-sufficiency. Even in the work of this Institute we have the collaboration of Indian and European scholars. Indian society is a complex thing, the result of a slow growth, manifold in its source, varied in its build. Indian people are made up of the most extraordinary mingling of races and cultures and the spirit of India is more intangible, more ample, more contradictory, more incalculable than that of other peoples. It escapes definition and is the despair of the scientific historian. It is definitely impressive as it has dominated Indian memory and imagination from the beginning of her history. Frequently she was fascinated by other cultures, but never subjugated.

Today when our art and literature, when our social and political programmes are filled with the voices of despair, the need for voicing India to herself and to the world has arisen. In studying the ancient classics we must have intense historical imagination which alone can turn learning into wisdom, clothe the old strength in a new form. You have for your motto tetaus inagualitaments. Knowledge must become power,

Miscellaneous Writings (History) 1860, Vol. I. p. 363.

radiance, illumination. To attain to truth is not to crowd the memory but to illumine the mind. May knowledge grow into wisdom We know very little and when we know enough of our ignorance we will kneel down and pray. When asked what constituted wisdom Confucius replied : "To cultivate earnestly our duty towards our neighbour and to reverence spiritual beings while always maintaining a due reserve may be called wisdom." A spirit of reverence towards sternal things, goodwill and a troubled concern over the waywardness of men and the misfortunes of people, respect for the freedom and dignity of the human spirit are the marks of wisdom. Human beings are not charged particles in ceaseless motion, but living spirits, and to enable them to realise their spiritual possibilities is the end of all social institutions. Any one who looks at the present condition of India will tell us that it is no use talking about the vanished glory and faded greatness when we are engulfed in a common shame. We have lost nerve and heart. We are tired in mind and body. In the presence of urgent needs, we reveal a curious sense of apathy. In the face of desperate orises we wait for something to turn up. Our leaders seem to be as it were in Plato's cave conversant not with mankind but with their shadows.

While the spirit of India can never die, the social institutions which do not embody it must be scrapped. While the foundations which our fathers laid are sure and sound, the superstructure requires to be altered. If the fair name of India is to he redeemed from the charges of senility and sterility, our mind must be liberated from the thraldom of outworn customs and corrupt practices. While we are the heirs to the spiritual treasures of our venerable teachers and saints, we are also the pioneers of a new order of development. We must create a future India with new conceptions of life and duty. The misfortune of revolutionists is that they are disinherited. The good fortune of radical reformers like Sir R. G. Bhandarkar is that they know that while the past cannot be blotted out, movement is the essence of life. While he lived under a continuing vision of the unseen he let the ancient light shine on all the

questions which are agitating us, the misery and struggle of humanity, the vulgar worship of wealth, the sadness and pain of the dispossessed. While he was a practising theist, he was also an ardent reformer. In his Presidential Address at the Ninth Indian Social Conference held in 1893, he said:

"And most of the reforms we advocate involve no break of continuity. Some of them will be welcomed by the orthodox people themselves, and as regards a great many others, what we propose is merely to go back to the more healthy condition in which our society once existed. In ancient times girls were married after they had attained maturity, now they must be married before; widow marriage was in practice, now it has entirely gone out : women were often highly educated and taught music and dancing, now they are condemned to ignorance and depied any accomplishments. The castes were only four in number, now they are innumerable. Inter-dining among those castes was not prohibited, now the numberless castes that prevail cannot have inter-communication of that nature. Consistently with the maintenance of continuity in this manner, there ought to be, I think, as much action as possible. A strong public opinion must be created among the whole body of educated natives condemning any departure from the programme of reform while no mercy should be shown to one who does what even the orthodox disapprove, and at sixty, marries a girl of ten or twelve, or another wife immediately after the death of the first. The exhibition of any caste partiality must also be severely condemned, as no religious rules require it. Unless we act in this manner, all our advocacy of reform will sink into merest sentimentality more demoralising in its effect than sturdy orthodoxy."1

An inarticulate idealism which is too noble to be at ease with the chaotic conditions in India and too feeble to improve the situation will not do. We must brush saide the passive obstruction of ignorance and inertia and the powerful ones of dogratic authority and vested interest. As the guardians of the essential wisdom of India, as the trustess of the humans learning

¹ Collected works of Sir R. G. Bhandarkar, Vol. II. page 497.

and social idealism of this land, it is your great function to preserve and transmit to future generations the burning faith in the spirit and equality of man which will consume selfishness and destroy bondage. Those who are directly connected with the working of the Institute can look back on the twenty-five years. note the difficulties encountered and overcome and can indicate to us the detailed ways and means by which the work of the Institute can be furthered. I hope very much that the important work which the Institute has undertaken will not be hampered by lack of funds. It will be a libel on our princes and merchants to suggest that their generosity will fail in the matter of this great cultural enterprise. It only remains for me to express to you, on behalf of the people of this ancient land, Benares Hindu University and of myself, our deepest gratitude for your noble work and our prayerful wishes that the Institute and its band of workers may prosper even more in years to come.

THE INFLUENCE OF POPULAR DIALECTS

ON SANSKRIT *

BY

S. M. KATRE

Our ancient scriptures tell us that every man is born burdened with three debts which he should end-avour to liquidate during his term of life to the best of his ability : the three rnas to the gods, to the ancestors and to the rais. Of these the first two are practically within the means of most of us: we maintain our gods with due reverence and pomp. Witness for instance, the worship of the Elephant-Faced-God that we have initiated yesterday; and the last census returns show a definite increase in our population. But it is the debt to the rais, both ancient and modern, which is the most difficult to discharge, and which is generally left unpaid. It is thus a matter of great importance that this Institute which commemorates the revered name of a modern rei who made the study of the language of the gods a fascinating one during the second half of the nineteenth century, justly celebrates this occasion in honour of all rais, both ancient and modern. This is an occasion when every man can take stock of his own activities, consider the credit and debit side of his moral and spiritual life, and settle where possible the last of the three debts to the best of his abilities. I am very grateful indeed for the honour the Institute has done me by inviting me to deliver the present address to you this evening, and despite the short notice I have gladly accepted it in the hope that I shall at least partially redeem my rsi-rna by speaking to you on some of the thoughts which have come to me in my own research activities as a result of suggestions thrown out in his many-sided contributions by Sir Ramkrishna Gopal Bhandarkar. My only regret is that the present duty has not fallen on more worthy

Substance of the Address delivered on the occasion of the Reipañcami Day at the Institute on 15th September 1942.

^{2 [} Annals, B. O. R. I. |

shoulders, for if you will pardon my saying so, the choice of the present lecturer has not been exceptionally wise or happy. I see before me far worthier scholars than myself who can rightly claim to be the epigons of that great abhavarages and therefore in a position to render far more valuable service to the cause which he represented in his life and which is crystallized during the past twentyfive years in the activities of this great Institue. If I appear at all before you today it is with the full confidence that the spirit of that get is present here among us, casting its beneficent influence all around us, and inspiring us to discharge honourably and with equity the spiritual debt due from us to the entire reshood.

My own introduction to the language of the gods happily came through the two books of Sanskrit which Dr. Bhandarkar made famous during the second half of the nineteenth century : and, but for these two books, I would not have pursued the study of Panini and Pataniali in the orthodox manner. Even apart from this, in spite of his many-sided contributions to the general fund of Indology. Dr. Bhandarkar once more gave a new direction to the moribund interest of the educated masses of not only this province, but practically of the whole of India. in Sanskrit and Sanskritic studies. He combined within himself the best of the East and the West, and with his peculiar synthetic spirit, evolved a new line of approach to our ancient cultural heritage of which Sanskrit or the 'language of the gods' is the chief vehicle of expression. There have been more profound scholars in the East and the West, but none so versatile and equally at home with the East and the West, Naturally when one contemplates on the character and achievements of Sir Ramkrishna, Sanskrit occupies the central position in any estimate, and this tradition is being continued even now by the activities of this Institute in the magnificent critical edition of the Great National Enjo, the most stupendons work ever to be undertaken during the present century, and of the highest importance to Indian culture.

The first scientific demonstration that Sanskrit was a spoken idiom is contained within the series of lectures with which

Dr. Bhandarkar inaugurated the Wilson Philological Lectures in 1877 in the University of Bombay. Since then other scholars have taken up that subject, and the chief contributions on the topic have appeared in the JRAS during the turn of the century up to the commencement of the last Great World War. In fact I am given to understand that Mm. Prof. P. V. Kane, in his Wilson Philological Lectures during 1913, has extensively dealt with this topic. Sixty years after this memorable event. in 1937, at the Ninth All-India Oriental Conference held at Trivandrum, the learned General President, Prof. F. W. Thomas. once again raised the subject, not in order to prove that Sanskrit was a spoken medium, but in order to show that in Sanskrit alone one could find the basis for a common language for the whole of India. Nav. he even went further, and declared that he did not feel that the idea of Sanskrit resuming its place as a common literary medium for India was a hopelessly lost cause, since the alternative was either that there should be no such medium (other than English) or the dominance of some particular vernacular, despite unavoidable reluctances. Here we observe a foreign scholar, equally a master of Sanskrit as of Tibetan and Chinese, giving his unbiased opinion, that Sanskrit which was the language of the gods, may once again become the common literary medium of the whole of India and thus descend to earth like the sacred Gangs and purify the scoumulated dirt and ains of millenniums.

It is not necessary for me to indicate in any detail the unilying cultural influence of this secred polished language of ancient India. The supremacy of the Aryan rule in general superimposed a Sanskrit bias on the linguistic systems current in India during the ancient and medieval periods. Not only was the South of India converted to a Sanskrit bias: witness, for instance, the Kanarcese and Telugu Literatures of the 9th-10th centuries A. D. which contain, on an average over 90 per cent of pure Sanskritic vocables, so much so that these languages have been classified by their grammarians as prakritic in originbut they also became the centres for the preservation of Sanskrit culture when the North was overum by foreign invaders professing a different culture and a different medium of communi-

cation. Even the discident Pali and Ardhamagadhi, the religious vehicles of Southern Buddhism and Jainism, had to yield reluctantly to the reaffirmed supremacy of Sanskrit: and so far as Northern Buddhism was concerned, as also later Jainism, Sanskrit once again became the literary medium. With the spread of Sanskrit culture to Greater India, the influence of the language was increasingly filt even in the Pacific Islands; Tibetan and Chinese and even distant Japanese have been modified by their contacts with Sankrit language and culture. Thus, for a period of more than four thousand years, Sanskrit, whether in its vedic garb, or in its severely refined classical form as witnessed in Patanjali's Great Commentary, whether in the language known today as Buddhist or Jain Sanskrit, or even in the flowing but not strictly grammatical idiom of the Epics, has maintained a firm grip on the cultural evolution of our country and in the spread of that synthesised culture shroad to China. Japan and the Pacific Islands. Not only that, the socalled 'discovery' of Sanskrit by the Europeans has contributed to the foundation of the new science of Comparative Grammar which is still in its infancy, but which has given a new orientation to the rigorous study of not only the members of the Indo-European family of languages but also of other families. It has incidentally supplied the technical terms for certain linguistic phenomena such as guna and widdhs. All this is but a minor phase in the development of Sanskrit from its earliest appearance in the vedic hymns to its being employed as medium in technical sciences in the late medieval and modern periods.

When such is the field of Sanskrit and so great the extent of its power and influence over every lingulatic unit with which it has come into contact for a period of more than four thousand years, our eyes are generally blinded to the two-fold aspect of 'give and take' which is inevitable in a such a slow but steady process of transformation. We are inclined to take into account only the influence of Sanskrit on other literary mediums and look askance at any proposition which is contrary to the hypothesis of loans from Sanskrit. This bias has led, for instance, to the oreation of a special medium which the early linguists of the last century called the Gaths dialect. nearitoularly

in the compositions of the Northern Buddhists, wherein 'correct', Sanskrit is interspersed with 'incorrect' Sanskrit. Now what is this distinction in the two classes termed 'correct' and 'incorrect' Sanskrit which separates them? I have only to refer you to Dr. Bhandarkar's lectures on the Sanskrit and Prakrit languages wherein he quotes extensively from Pataniali's Mahabhama and arrives at the conclusion that 'correct' Sanskrit represents the medium as 'current' among the sistes or the refined educated class. Thus we arrive at the concept of a 'current' Sanskrit in opposition to a 'non-current' Sanskrit, both comprising what may be termed the speech habits of the refined and educated Aryans of Central India in general, with some local variations already indicated by Pānini and delineated in greater detail by Patanjali. A third category is defined by Patañiali by the term anabhūsua- or apabhramsa or apabhrasta, including forms actually 'current' some time during the history of Indo-Aryan, but not among the sistas. As regards the idea of 'currency' both the Vārttikakāra and the Bhasyakara agree on the domain of linguistic usage as consisting of the space-time context and this lively discussion is introduced in the Makabhasua by the varttiks 'astuapranuktah' and ending with the varttika 'sarve desantare' and although 'deśa' signifies 'space' in general, the idea of time is also inherent in it. And it is still a wonder to me that this spacecontext with its implied time-context which India discovered as vital to a historical study of her linguistic systems, remained dormant for nearly two thousand years, and did not take its central place in modern linguistics (itself the result of the 'discovery 'of Sanskrit) until the discovery and decipherment of Hittite and Tocharian and the consequent restudy of the entire history of Indo-European in the light of their individual development. Apart from the significance of this space-time context in the historical development of Indo-Aryan languages themselves, we have to observe the two types of sista Sanskrit in opposition to the speech habits of the non-sistas, and to that extent we have what may be designated the 'standard' Sanskrit as distinguished from the 'popular' Sanskrit or 'popular dialects' of Sanskrit and to use a more technical term, of Old and Middle Indo-Arvan.

It will be seen from the brief suumeration above that besides the standard forms 'ourrent' among the distas in their space-time evolution, the Aryan languages themselves possessed 'ourrent' non-dista forms which I wish to designate in this lecture as the popular dialect forms; in fact Patafijali goes so far out as to indicate the proportion of the standard and popular forms: ekaikasya hi sabdasya bahavor '-pabhrankih. The question which I wish to pose before you is this: How far have these popular dialects in their space-time evolution influenced the development of the highes apsech itself? In other words, what is the influence of Popular Dialects on Sanskrit?

In order to approach this problem we have to take into consideration first the nature of Sanskrit itself. This language of the gods, technically designated by linguists as Old Indo-Arvan or the first stage of the Aryan language brought within India. itself consists of several strands of dialects which show their dialectical characteristics in varying degree. For we have shown above that the idea of 'currency' at any given period has to do with regions, and what is 'current' in a particular region may not be sista for the whole of India. Such peculiarities have been noticed for instance, in the Rayeds. Thus with reference to the Infinitive forms in the Rgveds, Brunnhofer has observed that the Atrevas in the 8th mandals have none in -tu-, the Kanva in the 1st and 5th mandalas almost none in -tum and -topoi; similarly the Vasisthas in the 7th mandala have no absolutive forms in -toa and -toava, and just one instance in -tv: (if the khila hymn 7, 104, 8 is not taken into consideration). Scholars are divided in their opinion regarding the interpretation of these phenomena; Wackernagel believes that despite these peculiarities the language throughout the Rgveda shows unity, notwithstanding the diversity of composition. Are we to consider these as stylistic or artistic peculiarities or as definite signs of dialectical tendencies in the stream of language which goes to constitute what we know today as Sanskrit? For myself, taking account of the entire history of the language

from its earliest appearance to its latest phases, it is evident that from the space-time context consideration of linguistic facts, all such regional or family peculiarities and the much more certain chronological peculiarities together give us, from the analogical considerations, tributaries forming the life-giving waters of the major stream of language. A consideration of the language of the Rgveda itself shows that the 10th mandals exhibits a later phase than the rest of the text: similarly that of the Yapureda is younger than that of the Rgveds; and in this manner we can discover linguistic strats from the Rgveda down to the Stras constituting the first phase of old Indo-Aryan. Nevertheless the so-called 10th mandals of the Rgveda exhibits certain archaisms as well, and these archaisms appear to be constituted the text of the rest of the rest of the constitution of the rest of the Rgveda exhibits certain archaisms as well, and these archaisms appear to be constituted that the rest of the rest o

Now it is reasonable to assume that what is current in a given region at a given period among the sistas may not have currency elsewhere; and the process by which such forms infilter in other regions is one which must occur in point of time-context dependent on several considerations such as the political or cultural importance of the region concerned. In addition there is the linguistic process affecting the already current speech habit of the region in its time-sequence, and these together give us what the Germans call the Sprachaut or the linguistic material of that particular region at a given point of time. Thus the new forms which have been evolved in the 10th mandals of the Rgveds represent, for instance, the general linguistic evolution of the language in its time sequence. But what of the conscious archaisms? Do they represent a conscious activity the bards to appear more ancient and therefore more authoritative, or do they contain within themselves, at least in a few cases, the infiltering activities of fisia forms current at an earlier period in the same region, or of forms current in another region at that period? To answer these questions is not easy, for we have not enflicient materials with us on which we can base our conclusions. And we have not sufficient experience in these matters in the entire domain of Sanskrit literature. for everywhere we have to face the difficulty of assigning correct chronological or regional limits to any given work of such an ancient date. There is only one way open to us; we can assume certain possibilities and see if they are borne out in the entire evolution of Indo-Aryan from its oldest phase to the latest. One of such possibilities is the following: forms which were current in popular dialects, - that is, forms current among the non-sista members of a given region at one period, may receive recognition at a later period from the sistas of that region and be thus given a place in the current expressions of the edu-This is a process which is taking place in all linguistic groups; witness, for instance, the evolution of Middle Indo-Aryan into several well-defined regional Prakrit languages like Sauraseni or Magadhi, with characteristics ultimately derived from the speech habits of the non-sistas, developing a literature of their own. Similarly Pali and Ardhamagadhi which may be called popular or vernacular speech forms in opposition to the refined Sanskrit became the regular literary mediums of religious exposition and reached the status of current speech forms.

Thus we see that in the gradual evolution of Indo-Aryan, when one praticular dialect reaches to the status of a literary medium as current among the sistas, other dialects current among the common people may be considered as popular speech forms. Now the question of the interrelationship of these two sets is of importance for us in order to evaluate the interaction of the one on the other. While some type of Sanskrit remained throughout the history of Indo-Aryan as the common literary medium, uniting the whole of cultural India, influencing the various regional languages in their entirety, what was the process by which it gradually assumed its classical shape in contradistinction to Vedic, and culminated in the so-called popular Sanskrit seen in the epics, Buddhist and Jaina compositions? And in this process what was the part played by the popular dialects?

Now as regards classical Sanakrit in opposition to Vedic, the first fact to be noticed is the normalising and simplification of morphology; of the different terminations of the various cases several have dropped out; the number of verbal forms undergoes very great reduction, the perfect and acrist types being limited to the indicative mood only; verbs which admit of stem shiftings, like the nasal presents, root agrists, etc. have a tendency to disappear: similarly the large number of terminations for the infinitives and absolutives undergoes reduction. Everywhere the normalizing process tends to reduce the richness of the Vedic forms. The middle voice extends to whole verbs when the present stem admitted it in the Vedic. Thus there is a double process of restriction and expansion, of conservation and innovation. This double process cannot be ordinarily explained by any single line of development other than on the basis of being influenced by a group of popular dislects which are ultimately derived from the same common source. Thus, for instance, the significance of vastra as 'sky ' by an extension of analogy with its partial synonym ambara, or of yuddha- 'a pair' on analogy with dvandva- must have some space-time context connected with them. The extension could not have started in the original region where the partial synonyms would be easily recognisable; if we assume, however, that in a region where ambara- alone was current at a period when its partial synonym vastra- was being introduced. the extension of the synonym to all the remaining significances of ambara- could be easily understood and ustified in that context. Thus we should have regions, for instance, where ambara and vastra coincide only in the sense of 'garment', or in some other sense of either ambara or of wastra, and if our material is sufficiently exhaustive we shall discover the gradual process of this extension. What is possible within the sista forms current in different regions is possible to a greater extent with popular dialects, for here, in the absence of a literature which can fix the usages in a well defined limit, we shall have a quick process of absorption and development; at the same time, the absence of a normalizing tendency will keep those forms in their pristine purity to a greater length of time than in the case a literary medium.

In this manner we see on the one hand the regularising process, caused by the tendency to economy of effort in all human activities, reducing the original rich morphological nature of Yedio Samelrit to its classical form, and introducing

^{3 [} Annals, B. O. R. J.]

rapid changes; but in this process the literary medium draws its inspiration from some definite region at one time or another and the standard refined language derives its chief characteristics from such contributory dialects and regional languages. It is our duty to find out the extent and manner of such changes introduced in the standard language through constant interaction between it and the popular languages which exist beside it in the different regions during the various periods of history.

In my present address it is not possible to work out the main theme of this investigation in all its details. Like Bhattoil Dikeita I have to declare at this juncture that only leading features are indicated: din-matram tha darkitam. Let us then turn our attention to the historical development of Sanskrit from its first appearance downwards. It is well known that Sanskrit belongs to the Indo-European family of languages, and that Primitive I-E. did not possess the cerebral series. Yet even in the language of the Rgveda the cerebrals have developed completely, while in the Primitive Indo-Iranian period they did not exist. How was this series introduced in Primitive Indo-Arvan? The dental and cerebral series exist also in Dravidian, and the cerebrals also occur in another Indian family, the Kol or Munds. One fact should be noted here: the cerebrals have not been introduced whole-sale in Sanskrit: on the other hand their extension is rather progressive. In the first place carebrals result from deptals and palatals under certain conditions depending on changes anterior to Sanskrit itself: influence of s or " and the lateral r on the dentals : similarly the palatals i, i and h as word-finals change to cerebrals; also the cerebral s resulting from the other sibilants after an i or u or r. Of these changes the influence of lateral r or the vocalic r has continued to function within the entire history of certain MI-A, dialects, the cerebralization being particularly noticeable on the Eastern side. We do not know the exact prehistory of the remaining changes: they are anterior to Sanskrit itself; possible influence by Dravidian or Kol in prehistoric times may explain some of these changes; for the interaction of Presryan and Predravidian has been postulated for a number of charactertistics found in Indian languages today, and I refer you to the work of the same name published by the University of Calcutta some years back. But we can go back from MI-A, to OI-A on the basis of one tendency at least which has remained active in MI-A.: the cerebralization of dentals in the presence of r or r: thus Vedic vikatá-; vikrta- is paralleled by Sk. kṛta- : Pk. kada-, mṛta- : mada-, sṛta : sada- etc. Similarly the dhatunatha root attate, attavati is connected with Sk. artta-, and the BSk, anthat is derived from Sk, arthate, and parallel to this we have in Pk. rddhi-: iddhi, ardha-: addha- etc. What is the explanation of this phenomenon? We may believe that the process which affected the OI-A, forms sporadically became more regular in the MI-A.; or else we may consider the possibility of certain regional characteristics of popular dialects affecting the standard literary medium to a certain extent only, but affecting the MI-A. idiom developed within those regions in a more regular manner. In fact even the first alternative is, in effect, a modification of the second one. And we shall not be far wrong in assuming this influence at the basis of such double forms as bhan- and bhan-, an-, an- in OI-A... the second being made 'current' by the sistas at a later period through borrowing from some influential MI-A. dialect or language. And so far as any form of OI-A, is concerned every MI-A, form is 'popular'. Hence we can treat this primitive aspect of Sanskrit consonantism as a result of the influence of popular dialects on Sanskrit, whether these popular dialects were Aryan or not; moreover the very fact that the cererbal series was not introduced wholesale within Sanskrit at a given period argues in favour of this gradual influence.

Within Sanskrit itself the normalising process which affected the rich morphological aspect of the Vedic language has been 'selective'; for instance the absolutive termination of classical Sk. is -ttd, whereas the Vedic -ttdnc survived only in Pali and other MI-A. languages regularly. This selective process ordinarily cannot be haphasard; for in such a case, it will not be possible to have a uniform language; and the uniformity with which such selection hold for the whole of classical Sanskrit argues for the space-time context to which I referred in the beginning.

If a certain form current at'a particular time in a given region becomes the standard form for the whole of Sanskrit because of certain political or cultural aspects centering round that region. at that period, the process of selection is automatically explained. The remaining forms have local currency and survive in the lineal descendants of such local or regional languages or dialects, while the standardised polished language preserves only the particular form on the selective principle. Thus the development of Sanskrit in its space-time context. when discernible, will throw considerable light on this aspect of interaction between the local mediums and itself. It is still a matter of regret that, not withstanding more than a century of modern scientific research in the West and East, we are still far from achieving some measure of success in this enquiry which is so vital to our national development. For Sanskrit contains within itself the seeds of unifying Indian culture once again, and by the process of synthesis which It symbolised within itself by fusing the Prearvan and Predravidian cultures into a distinct Indian culture which spread North and East and left its mark on every aspect of life in those regions during the first thousand years after Christ, it is still capable of unifying the divergent tendencies visible today in our country and evolving a cultural unity which may once again bring a new era of spiritual regeneration in the East and the West

When we consider the popular Sanskrit of the Hindus, Buddhists and the Jainas we notice a similar extension of popular influence exerted by regional or local languages on the standard medium and giving it a new orientation. Whereas Prakrit literature appears to be a purely artificial production, a kind of protestant reaction eschewing completely all forms which might be considered as the refined Sanskrit, these popular idioms with their learned borrowings of loanwords from Sanskrit and partially standardised morphology reflect the actual state of actual state of a standardised morphology reflect the actual state of Gatha dialect that we have to do here; on the other hand, we notice here, before our very eyes, the process of interaction between a refined standardised speech and the local or current popular dialects, and evolving a mixed idlom where both where

standard and local features inter-mingle without consideration of propriety. We are not hedged in here by the steel frame of Panini and his two followers, the munitrayam or the triumvirate of sages who built up a noble edifice without considering the cost involved in their efforts to the lifeblood of the language they were hedging in ; we are rather in the jungle where all the diverse elements mix and commingle to evolve a new but rich idiom, like the language of the gods seen in the Veda itself, and which has left its lasting impress on all the modern languages of India. It is not my intenion to tire you with citations from this idiom to demonstrate the degree of popular influence on Sanskrit. Suffice it to say that you will find an accurate description of the Buddhist Sanskrit idiom in Edgerton's papers published during the past six or seven years; and so far as Epic Sanskrit is concerned work is still being continued in this Institute as well as in the Deccan College and the University of Dacca. This righ interaction between the standard form of Sanskrit with the local varieties of MIA, has given to us a pattern followed by the IA. vernaculars as against the protestant Prakrit languages. For even in the earliest NIA, literature now available to us, we notice the occurrence of Sk. loanwords ranging between 40 to 80 percent of the total expressions used. This close mixture of the two, whether in the MIA, or in the NIA. stage, cannot take place without the one affecting the other. However conservative the authors may be in their approach to Sanskrit, in actual Sanskrit usage they will be influenced by their local idioms. Even editors or redactors revising the Mss. of their authors, are prone to commit such unconscious localisations or provincialisms. We have hundreds of such instances. in the local variants recorded, for instance, in the critical edition of the Great Epic published by this Institute.

The tendency of our ancient commentators in Sanskrit is to consider these local variations as unPaninian, but they have not dared to oppose them as adişa; they may be apāņiniya but they can never be adişā, for following the very argument of Patanjali we may say: mahās tabdasya prayogavişayah...stāundam tabdasya prayogavişayah...stāundam tabdasya prayogavişayah anamanitamye' santy aprayakāt' iti vacanam kevalam sthasamātram. ... Such provincial forms which may be

found in the works of Asyaghosa or Kalidasa cannot be brushed away as ungrammatical; in fact, where the readings are beyond doubt, they have a unique value for us for studying the later development of Sanskrit. And it is a pity that as yet no sustained effort has been made to study these divergences from the Paninian norm in their space-time evolution. The only recent study which I remember in this direction is that of the Paris scholar. Prof. Louis Renou who, in his monograph on Candragomin's Grammar, arrives at the conclusion that this grammarian has incorporated certain new innovations which have already taken place in Sanskrit subsequent to its standardisation by the famous triumvirate before the 1st century B. C. Our grammarians will generally look with askance at such forms, and it is to the credit of Candragomin that he fearlessly incorporated the features of the language current as it was during his own period in his grammar, and did not slavishly follow his predecessors by merely changing the technical terms and the order of the aphorisms.

As we have observed above, the slow changes in the morphology of Sanskrit have been effected through the selective process exerted by the influence of some important local popular dialect at a period when it assumed some political or cultural importance. To a greater extent, and naturally, the vocabulary of Sanskrit has been modified and extended by such influence. I have indicated elsewhere in great detail, so far as the verbal bases of Sanskrit are concerned, that a large percentage of them have been incorporated into Sanskrit through hypersanskritization of MIA. forms. Moreover a good percentage of the substantives have also been derived in this manner. I shall refer just to one instance of such incorporation, particularly in late Sanskrit, as found recorded in a medieval Sanskrit lexicon : angonchah, angonchanam in the lexicon form indicates 's towel' and it is derivable either from a Sk. -unchati ' rubs off', a contamination of uksáti; uksáte 'sprinkles' and unchat: 'gleans'. prokṣats' sprinkles', profichati 'wipes out'; or from MIA. *anoa-punchana- > *anga-unchana- through hypersanskritisation. This is really a very important process from the point of view of evolving Sanskrit as a national cultural language of India, for the power of Sanskrit to increase its already rich vocabulary by such hypersanskritisations or even learned borrowings or learnwords from the dislectical material actually current in the land is a fact which favours its adoption as a medium of interprovincial communication and a common 'anguage of the country as a whole. For whatever be its present position, it is still the chief source from which the modern vernaculars draw their life blood, and in this sense, according to Prof. S. K. Chatterji, Sanskrit cannot be considered as a 'dead' language in the sense that Latin is 'dead'. And even if we raise it to the status of a national language today, there can be no objection because it is actually the source of Aryan-Dravidian India.

It is interesting to note here that in a Chinese-Sanskrit lexicon composed by Li Yen in the 8th century A. D. we find recorded several Central Asian words like kurta 'shirt' as pure Sanskrit words. These lexicons have been edited by Dr. Bagchi of the Calcutta University and their linguistic importance has been indicated in a paper read by Dr. Chatterij at the Tirupati Oriental Conference. I only refer to these works here as indicating the extensiveness of the field of investigation which we have before us in order to understand the influence of popular dialects in the evolution of Sanskrit subsequent to the activities of the Munitraya and in spite of them. Similarly the Greek loanwords in Sanskrit have ben discussed by Weber in his paper contributed to the first volume of the Indian Antiquary in 1872. Recently Paul Thime has indicated a number of Persian words which have entered the lexicon of Sanskrit, and even Arabic has contributed a number of important vocables to Sanskrit, Although their number is small, their entry in the language of the gods is significant, and points out to the fact already established above that it has in itself the capacity of still growing and becoming even a more important medium for the dissemination of Indian culture, and perhaps the most powerful instrument of research in the future regeneration of our country.

Another important aspect of Sanskrit vocabulary was brought out by Dr. Suniti Kumar Chatterii during the Baroda session of the Oriental Conference where he discussed the nature of some 'translation compounds.' Thus in tundi-cela both words indicate the same idea, one being the translation of the other; similarly Sk. karenu may also be considered as a compound consisting of two members the first of which may be taken as the exact equivalent of the second, indicating an elephant. We may compare the current expression in the local dailies . daiga-masti as an even more significant translation compound of a similar type. Thus Sanskrit has introduced a new category in its vocabulary on the basis of popular influence where both members indicate a common idea, but may or may not belong to the same source. Here is an evidence of popular influence which cannot be doubted, and the number of such vocables is increasing in proportion to the advance made in the etymology of Sanskrit vocabulary,

It has been demonstrated with considerable encours that many of the new culture words have been borrowed by Sanskrit and Sanskritic languages from Dravidian or Austro-Asiatic. Thus besides the IE. asu- 'horse' Sk. has borrowed a new word ghota - or ghotaka - as early as the 4th century B. C., and one famous ācārya of Kāmašāstra is already known as Ghotakamukha to Vatsyayana. Similarly in addition to the Sk. word istaka for brick, attested in Iranian also, Przyluski has demonstrated that the modern IA word for 'brick' in India is ultimately derived from Austro-Asiatic. We may hesitate to accept every conclusion of such great importance to the concept of IA, culture on such slender evidence; but if the evidence accumulates on allied cultural topics we cannot neglect the import of such evidence. The words for plantain, betel leaf, etc. as also the word for 'plough' and 'mustard' seem to have come to Sanskrit through the same source. These are fairly early examples of incorporation by Sanskrit. If the entire history of Sanskrit can be unravelled by research we shall probably find a fairly good percentage of such incorporation.

Thus while Sanskrit has influenced the linguistic, spiritual and cultural life of more than two continents, it has in that

slow but continuous process imbibed within itself traces of such contact, and made its own a large part of the vocabulary and grammatical features. It has itself developed from its original shell and spread its branches all over India and the East, and contributed not a little to European culture of the last three centuries. In this enlargement of its original scope and provenance it has broken from the shackles confining it, by the activities of generations of Indians and outsiders. The extent to which it has been influenced by the popular dialects is itself a measure of the greatness of the language to make small concessions while preserving in-tact all its chief characteristics. It is this aspect of the Indian genius which has kept the torch of Indian civilisation burning for well nigh four thousand years: namely making small concessions which do not affect the genius of the language or the culture but keeping solidly the major aspects of both and thereby influencing the other streams which come into contact with it.

We are today faced with deep problems which are bound to affect the very basis of our existence in this country. It is necessary for us to face them with courage, foresight and patience and unflinching idealism. Sanskrit offers for us the surest medium not only to interpret the solution of many of them, but also to bring together the many divergent elements in a cultural unity which is the precursor of all other solutions; and just as it succeeded in the ancient past to weld together both Prearvan and Predravidian and bring into existence a unique Indian culture, so also will it develop a new cultural unity which will give to the post-war reconstruction of the world a new orientation. But much work is necessary for the accomplishment of that great purpose; it is a matter for congratulation that the activity of this Institute is progressively achieving a part of this objective and let me hope that its contribution to the cultural regeneration of our country will be in proportion to the magnitude of its critical edition of the Great Epic.

One such work which is essential for the study of Sanskrit in its space-time context is a new dictionary on scientific

4 [Annals, B. O. R. I.]

principles and I have written about it in several papers recently contributed to various journals. I am glad to find that there is great activity in learned circles to cooperate whole heartedly in this work of national importance. May this Institute which commemorates the name of an abhasava Päinin, a veritable yei, succeed in reviving the spirit of the ancient yes and help in unifying the present divergent tendencies in a cultural unity, significantly embedded in the central theme of the Great Epic, which shall bring the Kingdom of Heaven upon Eatth, and the Song of the Lord to the heart of every living creature.

RAGHAVA APA KHANDEKAR OF PUNYASTAMBHA

-HIS WORKS AND DESCENDANTS (From A. D. 1750 to 1942)

By

P. K. GODE, M.A.

Aufrecht makes no mention of an author of the name Räghava who flourished in Mahārāstra in the latter half of the 18th century and the first quarter of the 19th century. Mr. S. B. Dikahit, however, records some information about him in his History of Indian Astronomy' but his account is confined to Raghava's works on jouts only. I propose, therefore, to record in this paper some more information about the family and genealogy of this author together with a description of his works hitherto unknown to the historians of Sanskrit literature.

In the library of the Soindia Oriental Institute² two Mss. of

¹ Pub. at Poona, 1896, pp. 297-298 — I note here some points from Mr. Dikshit's account of Righava and his works.—

⁽¹⁾ Réphava (= R) was the resident of Parole in Khëndesh to the South of Tapi river. He also resided at Punyastembha (Puntāmbe) in the

Ahmadnagar District, where he composed some of his works.

(2) R's surname was Khāndekar and his father's name was Āpāpant.

 ⁽³⁾ He composed the gantagranthas অতকান and पञ्चांगार्क and a jātakagrantha called বন্ধনিশ্বন্দ্ৰিকা,

⁽⁴⁾ অস্থেন was composed in Saka 1782=A. D. 1810

⁽⁵⁾ quint was composed in Saka 1738=A, D. 1817, at Puntambe. He also composed a commentary on it.

⁽ है) पद्धिनिष्टिका was completed at Puylämbe in Saka 1740 = A. D. 1818.
A commentary on it was composed by आपा गोल्सामि, son of राष, of the surname क्रिंगे. This commentator resided at रेक्डा village (ह्रव्यानीशीनर्गत).

List of Ujjain Mas, 1941, p. 44—These Mes were copied in Samual 1994 or S'aka 1759 = A. D. 1837. A Ma of Regin dated Saka, 1735 = A. D. 1216 is available in the B. B. R. A. Society (Ms No. 227—H. D. Velankar's Catalorus).

Raghava's & Tent copied in A. D. 1838 have been deposited recently. Apsil Raghunath (= Raghava) Khandekar, the son of Raghava published a lithograph edition of this work in 1889. Strarkm' Apsil Khandekar, the grandson of Raghava, showed me a copy of this edition on 10th September 1942 and kept at my disposal some Mass of the works of Raghava. As these works are not known to Sanskrit scholars I have thought it advisable to record below some details regarding these Mss, and the information they furnish regarding Raghava's literary activity towards the closs of the rule of the Peshwas in Mahārāṣṭra and the advent of the British Raj in India.

Some years ago Vaidya Śivaram Khandekar published a list of Rāghava's works so far discovered. He has handed over to me a copy of this printed list which records the following works:—

- (1) सेटकृति (2) पंचांगार्क } published in 1889. 2
- (३,) पञ्चतिचन्द्रिका

(4) ভাষাবান (খুন্দ) মন্দেহক only available. This is a Sanakrit lexicon arranged according to finals. Rāghava illustrates in this lexicon the different meanings of words in self-composed verses of high poetic value. These verses are composed in a variety of metres. The বৰ্ষাৰ্থ of this lexicon has not yet been available to Vaidya Śivarāmpant, who informs me, however, that some verses from this বৰ্ষাৰ্থ or বিশ্ববৃদ্ধক of this

¹ Swarkm Apth was born on find January 1884. He mausains the tradition of Sankert is sarring established by his grand-father Righars. He passed his Matriculation in 1909. He has studied Sanekrit according to shartio methods and has studied Ayurveda lao. He has been practising as an Ayurvedic physician at Nauk for soveral years. He has collected as many Mass of his grand-father's works as he could discover in his family records and elsewhere. At present his is suggested in poliuting Righars's "SRINGHARS" is lexnous to far unknown to Sanakriisats. His Nasik address is:—Kanadekar's Wada, Adurvar Peat (House Nos. 817-818).

² Evidently Mr. S. B. Dikshit in his History of Indian Astronomy published in 1896 has made use of these published editions of 1889. Aufrecht (OCI, 321) mentions q_Z [riq [right] (jvotis) by a son of Väsudeva (Bikaner 322).

lexicon have been quoted in an edition of the Amarakosa published by the N. S. Press, Bombay. ¹

(५) अनेकार्यध्वाने संजरी (13) शतभ्रोकी (Ma) (6) रूष्णविलासबंध (Ma) (14) माधवगीतस्था (Ms) (7) रूजार्याशतक (Ms) (15) श्री विष्णोर्हितीयशतक (Ms) (8) वाहदेवार्याञातक (Ma) (16) वेड्यार्थायं चानती (Ms) (9) समापित आर्या (Ms) (17) श्री कविकीस्त्रम महाकाव्य (10) आर्था पंचकातिका (इपण कथन) 8 स्तोत्र (Ms) (18) भी महालक्ष्मी स्तोज (Ms) (11) योगराजः (Ma) (19) भी कव्यानामादक (Ma)

I shall now describe the Mss.² of some of these works made available to me by Vaidya Khandekar:---

(20) भी गंगाप्टक

- In spite of financial difficulties Vaidya Khandekar has succeeded in publishing the ग्रव्याच्या of कोशायनंत्र, with the help of Shrimant Babasaheb Ghorpade, the Chief Saheb of Iohalkaranji and other patrons of Sanskrit learning in Mahfristra.
- 5 This is not a work of Raghava. A Ms of this work belonged to Raghava and Is found in his collection.
- - It ends :-- ' रखनाथमखारविंदतो विगलत्यदालसन्याण सजा ।

(12) भी जिनस्याहक

शनि तद्रचर्यंतु सुंदरं किलकंठामग्णं विपश्चितः ॥ १०७ ॥

- ॥ ॥ इति श्रीकविक्रीस्तुर्ये महाकारण्याणेकलावरंतसम्बेदाहरूनामक कुष्णार्थातमञ्जूर की-मञ्जिकंसपुरुर्वाद्वात स्वीत्रमुद्राचार्याद्वातम्बिक्ती द्वारण्याचने नाम द्वितीयं रात्ते ॥ श्री ॥ "—Aliva this the Ma has the following endorsenent ın different ink:—"॥ पुलस्कृद्धि स्विक्तिरोत्तमाक साम्योगीरामानमञ्जूनाध्यनाम्य. सर्त्यं । श्रीमञ्जूच्यस्त्रमञ्जेते तिस्त्राचितं ॥ श्रीतस्त्री
- ুঁ Dr. R. G. Harshe has described two Mas of the works of Righava Aps Khūdqakar in the Gorbs collection of the Decoan Oollege Research Institute, Poona (Vide p. 28 of his Cats. of this collection, Poona 1942). These Mass are:—(1) | নিহিল্লাইবাহ by Righava (Ms No. 83) which is based on equation, ইনারে, নামৰ, নির্ভান্ত নিজ্ কিন্তু and squiftajou as satised by the author in verses I and 2 at the beginning of the work; (2) অনুস্বদাযুদ্ধনি (Ms No. 83) or বুল্লিক্লুম্বা which is an abridgment by Rightwo of his judichopodoldative as stated by the colophon the work is called বুল্লিক্লিক্লুম, ব্যথমতু the author of নিছিলাইবাহ is different from our (एवस कृष्टि, Prof. G. V. Davashhall reports a Ms of this work which is dated A. D. 1795 (Saks 1881).

(1) श्रीमहास्थ्रमी स्तोत्र - (5" × 44") folio 3, verses 17.

Begins:-- " श्रीमणेशाय नमः॥

अमरीकवरामरतरुपुरुषसम्बंधसक्तमधुपीभिः। मस्वरितमजमस्तरुगतमिदीव(व)रजनि नमामि पर्कंज ॥ "

Ends:-

" आर्या सणिसवसाठां समर्पितां राघवेण वदि देख्याः ।

कोटे कुर्वेदास्य कीश्वतपत्राचे समाज्यासकः॥ १७ ॥

इति श्रीत्वस्थास्ताने संगुणं ॥ श्रीजगदंवाप्यसन्तु ॥ छ छ

हाके १७४५ पुचानुनासन्ते च्येठकुण्णत्रयोदस्यां रदी साडिकरोपनास

हास्रवेदास्य काळकणस्य एतल्डं ॥"

(2) अध्यात्मरामायणस्ते।त्रः— (one folio 12½ × 4½ and another 4½ × 6⅓) 10 verses.

Begins:-"॥ श्री ॥ अथ श्रीरामायण स्तीत्रं ॥ गीभारं न्यपनेतुमादिपुरुषः संप्रार्थितो वेधसा

पुत्रत्वेजसुतेन भूरितपमा संयान्वितस्तत्श्वियां। भुत्वा कीशिकयज्ञरक्षणमथोष्ठलपोद्धतिं सभवी-

द्वाई भार्भवदर्पनाशमकरोत्तं रामचंद्रं भजे ॥ १॥ ' ॥ अ. कां. ॥

Ends:-- " नवश्लोकमिदं रामचरितं पापनाशनं ।

आविर्भूय ह्रद्भोजे क्रुतवात् राघवः स्वयं ॥ १०॥ श्रीराघवविरचितं सध्यात्मरामायणस्तोत्रं समातं ॥ श्रीरस्त ॥ "

(3) शतञ्जोकी:-- (folios 20, size 7 क्व × 5 क्व) 103 verses, Begins:-" श्रीवणेशाय नमः ॥ श्रीसरस्वतियनमः श्रीलक्ष्मीवासदेवाय नमः

श्रीगौरीतनयं ससिद्धिमाखिलेशान्त्रह्मकृष्णेश्वरान् सावित्रीं कमलागुमां स्वापितरी सुर्याविखेटाव ग्रहन्।

बामीशां तुरुसीप्रवेशसमयद्वैपायनं यः स्मरेक् मांगल्येष्वसिळेषु यानसमिती तस्यास्ति सिद्धिर्मुंबा ॥ १ ॥ " Ends:— "वार्षाताः स्मतयो न शास्त्रमणि नो पीराणि नंताणि लो

वेदर्गि न कोककान्यपतुवाक् नो बालभावागिरः । एवं सस्यपि राघवेण रचिता त्वन्यातुम्या द्वाया स्ववासास्त्रपुट्टया निजमिरा तुष्की तव अपिते ॥ १०२ ॥ कहावर्षि शतम्छोर्की श्रीहरेस्तुतियर्भितौ । विछोक्यंतु सरका अधमुक्त्ये सुपंडिताः ॥ १०३ ॥श्री०॥

श्रीमहामुदेवपद्पंकगरसास्वादनपरिकमानस स्ताडेकरोपनानकआपासुस-राम्बादिपरिवादातस्त्रीत्वी संपूर्णतानमनत् ॥ तद दाके १७४३ ॥ कार्तिक कृष्ण ॥ १ मेदै वास्तव्य श्रीमोदातदविकसस्युण्यस्तंत्राणिपे क्षेत्रे ॥ ६ ॥ द्वार्ण भवतु भीरस्य ॥ श्रीमाञ्चेवार्पणमस्य ॥ ६ ॥ "

(4) वासुदेवार्या शतक:—folio 12 (8" × 5") verses 101.

Begins:-- " श्रीमणेशाय नमः ॥

रासायासजळाडों क्लितकं युक्यंगनाभिरभितोजः । आश्ळिष्ठश्चंदनतरुरिवरेजेत्यतमोकश्चजभीनिः ॥ १ ॥ "

Ends:-

" नाधीतशास्त्रविस्तर आपामुत राघवी रमाजानेः। स्तोत्रं तत्प्रेरणयाकरोत्मसकोस्वनेनश्रकसका॥ १०१॥

श्रीखांबेकरोपनामकेनापाजीपुतराघवर्षतेन विरावतं श्रीवासुदेवार्यात्रातकं स्तोनं संवूर्ण ॥ श्रीवासुदेवार्पणमस्तु ॥ शर्क १७४२ विक्रमास्त्रे ज्येष्ठ श्रु. ॥ ५ श्रुरी श्रीमहोदातटबिकसपुट्यस्तमापिदे(चे) क्षेत्रे रचितमिर्दं ॥ " छ छ

(5) कुरुणाय(जातक:-- folios 12 (8" × 5") verses 104.

Begins:-" सीमणेशाय नमः ॥ श्रीसरस्वर्ग्य नमः ॥ श्रीयक्षिनाधायनमः॥ विष्ण्वंशभृगुत्तरः सङ्घ विवार्थो शिष्यतां मतो यस्य । तत्सकछतिख्रिद्यतुर्मशार्थमुपासको न को नाम ॥ १ ॥ "

Ends:— "इदयस्य वामुदेवी राधवदासं यथैव प्रेरयति । स तथा बूखार्याञ्चतमणिमालां तस्यदे समर्पयति ॥ १०४॥

इति श्रीराधवविरंचितं श्रीकृष्णार्याशतकं समाप्तं ॥ ॥

शके १७२९ ईन्यरनामाब्दे मार्गशिषे शुद्ध ११ धुगुवासरे तदिने वर्द आर्या शतकं समाप्तं ॥ श्रीरस्तु ॥ श्रीकृष्णार्यणमस्तु ॥ वर्द सखारामेण छिखितं शतमस्तु ॥ ॥॥" छ छ छ

(6) **अविक्णोः हितीयरातकः—** folio 16, (7½" × 5½") verses 104.

Begins:- "श्रीमणेशायनमः॥ श्रीसरस्वस्यै नमः॥ श्रीवासुदेवाय नमः॥ यस्य स्मरणमात्रेण विपरकोटिशतैराप । आञ्चतो मुख्यते जंतुस्तं देवं मणमान्यहं॥ १॥ ॥ Ends:— " शतः म्छोकानिमान्युण्यान् राधवेण विनिर्मितात् । यः पठेतस्य शीविष्णोः प्रसादो भविता धुवं ॥

श्रीमदापापंतात्मजखाँढेकरोपाद्वयराधवकविविरचितं द्वितीर्यं शतकं समाप्तं॥ श्रीरस्तु॥ शुभं भ्रुयात्॥ श्रीकृष्णार्पणं॥"

(7) वेड्याय(पंचादाती:— folio 5, (7) × 51) verses 51.

Begins:-- " ॐ ॥ भी ॥ भीगणेशाय नमः ॥

अथ देव्यार्यापञ्चाशती प्रारंभः ॥ यस्याप्तिरजःस्वयनं वांक्रंतीशादयोपि तस्य हरेः ।

वक्षो मंहनकर्जी सम कुछधात्रीं श्रीयं नमान्यनिशं ॥ १ ॥ "

Ends: -- " आर्थामणिमंजीरः समर्पितो राघवेण पदि द्व्याः ।

अस्य क्राणितं मचुरं श्रुण्वंतु जयेरसवो बुधाः सरलाः ॥ ५१ ॥ श्रीमबृापानुतखांडिकरोपनामराघवेण विराचिता वेद्यार्यापंचादाती समामा ॥ श्रीमहाकालीमहालस्थीमहासरस्वरपर्यणमस्तु ॥ द्वामं भवतु ॥ श्रीरस्तु ॥ ॥

इन्हे १७४५ सुमानुनामान्दे आस्विज्ञः ॥ १० ॥ विजयान्यायां समाप्तिममम् ॥ ।। । (8) चतुर्विज्ञातिनामस्याच्यार्या — folios 4 (7% × 4%) - 26

verses.
Begins:— " श्रीमणेशाय नमः ॥

श्रीकेशवादिकृष्णांतानां नाम्नां करोमि शुभन्य।क्यां । आर्यावृत्तां सास्वतमीन्ये प्रतिभानुसारतः शुद्धां ॥ १ ॥ "

Ends:-

" नामन्यास्यातुष्ठसीमालां सुकाधिकां सुभक्तिरसां । इरिचरणस्यां राघवक्कुतां के धारयंतु सहिव्धाः॥ २६॥

इति केशवादिचनुर्विशतिनामन्यास्था समाप्ता ॥

श्रीपछीनाथार्पणमस्तु ॥ "

(9) कुञ्जनासाष्ट्रक or कुञ्जाष्ट्रकः— folios 2, (8" x 4 $\frac{3}{8}$ ") 9 verses.

Begins:— "ॐ भी ॥ श्रीकृष्णाहकं छिस्यते ॥

मुममदशोभितमार्छं नवचननीर्छं त्रजोगनाबार्छं । स्वकथाधर्षितकार्छं दनुजकरार्छं नमामि मोपार्छ ॥ १॥ "

Ends:-

" मर्दित कालियनामं निक्षित्तासमं सुरेन्त्रनीखीमं । तल्पीकृतीसतमुजमं भक्त्यनुरामं नमान्यश्रुमभमं ॥ ८ ॥ कृष्णनामाष्ट्रकं स्तोत्रं पवित्रं राषवकृतं । यः पठेत् तस्य सर्वत्र जायंते जयसंपदः॥ ९॥ "

(10) आर्यापञ्चाशतिका स्तोत्र :— folios 7 (8" × 4⅓") verses 53.

Begins:— " ॐ भी ॥ ॐ भीगणेशाय नमः ॥ ॐ भीलक्ष्मीवासुदेवाश्यां समः ॥

> आवाद्यांतर्रुक्ये शंखगदार्यक्रपाणिमद्दामं । छक्ष्म्यंकं च महोमयमात्रं श्रीवासुदेवमद्यमिहे ॥ १ ॥ "

Endst-

" आर्याप्तराधवोद्यावज्यार्यार्यतरन्तमाङांना । हरिशेषासिव कंठे कुर्वन्संसारहुर्गमतितरित ॥ ५३ ॥ हरि राष्ट्रविराचिताऽर्था जंबाजातिका स्तान्ने समानं ॥

श्रीधश्मीवासुदेवापंणसन्तु ॥"
(11) कुष्णविलास (प्रयम सर्ग) —folios 8 (8⅓' × 5⅓')
verses 56.

Begins:--- " श्रीगणेशाय नमः ॥ श्रीङक्मीवासुदेवाभ्यां नमः ॥ श्रीमुक्तम्यो नमः ॥ श्रीसरस्वत्ये नमः ॥

पको यस्य रदोहि मातुषुमुठं नेत्रत्रयं बाहव-चत्वारो जनकश्च पंचवदनो बद्रकंपरः सोदरः । मंधः सप्तछदेन तुल्यहमकं चाष्टोरागाठं कृतं विक्रम्बातनिरासातिग्माकरणं वंदे तर्मिषुमभं ॥ १ ॥ "

Ends:-

" संसुम्धजनकासिनीजनसनस्तोषप्रदोषस्य वै शकार्येर्सुकुटॅंब्रनीलमणिनिः संस्यितितं श्रीहरेः । स्वर्गेनासकर्द्दतारितजगत् लक्ष्मयालसम्बंकणं हस्तान्जेन सुद्दोवितं पदयुगं तकीमि कल्यागर्दे ॥ ५६ ॥

इति अधिक्सीवासुरेवपादारविंदमकर्रदास्वादनपरमानसेन खांडेकरोप-नामकेन आपाजीर्पतासम्ब राधवेण विराविते कृष्णविळासाच्ये काव्ये प्रथमः सर्वः ॥ श्रीकृष्णार्पणमस्तु ॥ "

(12) कृष्णविद्यास (तृतीय समें) folio 6 (8" x 4\frac{2}{4}")

Begins:— " श्रीगणराह्ये नमः ॥ श्रीपरापरेंत्रनंदिनीशाय नमः ॥

5 (Annala, B, O, B, L, 1)

राथामुग्पमुक्तारविंदमपुलिद् नेत्रस्य वेणुं ष्ठणक् स्वावीनेत्र अवीसरासलिलेतो यसीमदीकं लहक् । वियुष्टेत्र कटिश्च नंदकसलो वक्तालकावेष्टित-प्रोतक्रहोत्सलकाति सोधवदनः श्रीकृष्णचंत्रोवत् ॥ १ ॥"

Ends:-

⁶ बंद्रोबारितवृद्ध पंचमप्दे दचावधानांमनां नेत्रेमेंब च छक्षिता मधुरियो राधामफुहानने । तिर्थेक्छोछसुनीछिचंचछसद्दनावतंसस्यवे सुग्धं कंद्रछिताः हाथं द्यनु नः साकृतनेत्रांचछाः ॥ ॥३॥

कृति श्रीलक्ष्मीवासुदेवपादारविद्यकरदास्त्राद्वनपरमानसेन खांडिकरोप-नामकेन आपाजीपंतास्मणराघवेण विराचित क्रुष्णविल्लासाक्ष्ये कान्ये तृतीयः सर्वः समाप्तः॥ "

(13) कुष्णविलास (चतुर्थ सर्ग) folios 7 (8" × 3\frac{3}{2}") verses 45.

Begins:— " श्रीविध्नहर्त्रे नमः । श्रीमाधवोमाधवेश्यो नमः ॥ श्रीनृहरी प्रसन्न ॥

> भक्तानामनुरंजनेन जनवन्तांचं सुकुह्योत्यक-श्रेणीकोमक्रमांसंकिरवयंबेक्त्यादयन्तुत्सवं । पंचेषो व्रजकामिनीभिराभेतः प्रत्यंममार्किगितः र्काहरूयात् स सूर्तिमानिव रसो राह्ये रमानायकः ॥ १ ॥ "

Endst-

'' यस्पद्मीनकतातमस्त्रकज्ञ पद्मोद्ध्य क्षेत्रजा चृदामासुखयोषितः सुरतराः प्रध्येहि संगूजितुं । इछंति प्रकृतेः परस्य पदकं गोप्यो निजस्वांतज-

शांग्ये तत्तनकारकेषु निदशुः कृष्णस्य वित्रं सहस्य ॥ ४५ ॥ श्रीळक्ष्मीबायुदेवपादार्विदमकरदास्यादनपरमानसेन खांडेकरोपनामकेन श्रापाजीपेतास्मनराघवेण विरचिते कृष्णविज्ञासावये काच्ये खतुर्यः सर्वाः समाज्ञः॥ श्रीजमासकृष्यरापंत्रसम् ॥ ?'

- (14) माधवगीतसुधा--folios 29 (91"×5")
 - (1) अध्यम सर्ग-verses 48

 Colophon on folio 6—"श्रीसाधवनीतसुधायां सामोददामीवरी नाम प्रधास मर्गाः"

(2) किसीय सर्ग-nerses 28

Colophon on folio 8-" बीमाध्यसभायां हितीयः सर्गः "

(3) वतीय सर्व-perses 14

Colophon on folio 10-" इति श्रीमाधवगीतस्थायां सुन्ध-मध्यवनो नाम वतीयः सर्गः "

(4) चतर्थ सर्ग-verses 21

Colophon on foko 12-" श्री माधवस्थायां लिग्धमाधवी-ना(म) चतर्थः सर्वः "

(5) पंचम सर्ग-verses 21

Colophon on folio 14-" श्रीमाधवसभावां साकांशदंहरीको नाम पंचम: सर्वः "

(6) **प्रस** सर्ग—verses 9

Colophon on folio 15-" श्रीमाधवस्थाय। सांस्केटवैकंटी नाम पष्टः सर्गः "

(7) सम्रम सर्ग-verses 34

Colophon on fclio 18-" श्रीमाचवक्तवायां नागरनारायको नाम समग्रः वर्गः "

(8) अपन सर्ग-verses 18

Colophon on folio 80-" श्रीमाधवनीत स्थायां विस्रमस्त्रधी-पतिर्मासासमः सर्गः "

(9) नवस सर्ग-verae 8

Colophon on folio 21—" कीमाधवस्थायां सम्धमधसदना नाम नदमः सर्गः "

(10) बडाम सर्ग-verses 17

Colophon on folio 22-" श्रीमाधवनीतसभायां मानिनी-वर्णनं जाम हजामः वर्षः "

(11) प्रकारका सर्ग-verses 18

Colophon on folio 25-" बीमाधवसुधायां सानंदगोविंदो नामेकावका सर्गः "

(12) BIGH HO-verses 30

This poem in 12 cantos contains in all 250 verses.

The Ms Begins :--

"श्रीसचेशाय नमः ॥ श्रीसरस्वत्ये नमः ॥ श्रीगृहश्यो नमः ॥ श्रीसहास्रक्ष्ये नमः ॥ श्रीवासबेबाय नमः ॥ श्रीपश्चिनाथाय नमः ॥

भेषेमेंदुरमंबरं बनभुवः इयामास्तमाछद्वमैः मक्तं मीरुरयं स्वमेद तिर्मं रापे ग्रुवं प्रापय । इश्यं नंदनिदेशतक्षालितयोः प्रत्यप्वकुंजद्वमं राधामाष्ट्रयोजयंति यमनाकुळे रहः केळयः ॥ "

This is the first verse of Jayadeva's Gilagovinda. It is followed by three more verses. The poet then states his method and purpose in writing this Kāvya:—

" विश्वेद्धां वागीशां श्रियं च तस्वामिनं श्चिवं व्यासं । पितरी मुक्त कविवरात् क्षेत्राणीशात् ज्यार्थमभिवेदे ॥ ५ ॥ श्रीरमणवरणनाठिनां मृत्याराणानपूतद्वमतनः । स्रोहे राष्ट्रवामामास्वरमपूर्ति रहेन नीमि हरिं ॥ ६ ॥ स्वातां त्रयदेवोज्ञानामार्यास्तर्थरसठिकताः । च्यतांवाद्वार्याणां सुनायसीतिः करामि हरितृस्थ्वे ॥ ७ ॥ भौताद्वसारेण दशावतारस्विण श्रीकृष्णं राष्ट्रवस्तीति ॥ "

The Ms ends :---

" हरिचरणास्तानिर्मितकालिकल्मपतापकंकने कालिते । सर्विकरीपनामकराधववचने कुरुम्ब हुस्सव्यं ॥ १७ ॥ रचयकुष्योभित्रं पत्रं करेण कपोख्यो-चंद्रय जपने काचित्रंचयकाकत्तित्ररं । रचय वरुष भेणीं पाणी परे कुरु नुपुता-निति निमादितः भीतः पीतांवरोपि तथा करोत् ॥ १८ ॥ पर्वकीकृत नामनायकण्या भेणीरणीतो मणे संकांत्र यतिर्वेचरांकननया विश्वपुत्रिक्यां । पादांभोडक्यायितारिपीतुतामका दिवृक्षः कृतिः कायन्युव्तिवाचरम्यपिताकृतो हरिः पानु वः॥ १९ ॥ पत्रुपार्वकेकासु कीस्तव्यक्ति हरिः पानु वः॥ १९ ॥ पत्रुपार्वकेकासु कीस्तवम्बन्धा चरित्रकार्यः चर्चमाराविवेकतव्यस्त्वा कार्यपु कीकायितं । तस्तवं अयदेवर्यदितकवः कृष्णिकतानास्त्रयः॥ १० ॥

श्रीलक्ष्मीवासुदेवपादारार्विद्मकरंदास्वादनपरमानसेन सांत्रिकरोपनामकेन आपाजीपतास्मल राष्ट्रेण विरापित माषवसुधायां हाद्शः सर्वः॥ ६॥ ॐ भी॥ ६॥ " (15) सुमाबित आर्था— folios 34, ($7\frac{1}{4}$ " \times $4\frac{3}{4}$ ") verses 330. Ms is incomplete.

Beginst-

" श्रीगणेशाय नमः॥

यद्वंबिभित्तिगछितप्रमदादनवद्धकंडकाः मधुपाः । उत्तंसस्येदकळां पिवति वोसी गणाधिपः वात् ॥ १॥"

Ends-

" केसरिपत्राचंडीशिक्युंदुक्गीपुतावहं द्ववगः । भालाझिंगंगाकोहिगलस्तरमाश्मशानवासीस्यां ॥ ३० ॥

On folios 10-11 our poet possibly zefers to Peahwa Bajirao II of Poons in the following verse:—

" को पान प्रवराश्च सायुभिरिष स्वीवार्धसंसाधने के पूरवाः प्रभुसंभिती च नितरां के वर्जनीया जनैः। के मान्याः परमार्थसाधनपरिहेंगाश्च का केयवा बाजीराजसभाससे बुचनरी शहाः क्षियः कामुकाः॥ १०१॥"

Our post was a contemporary of Peshwa Bajirso II. He was a highly religious person and consequently entertained some contempt for the contemporary Pandits at Bajirso's court as will be seen from the last two lines of the above stanza which state that spiritually inclined persons (पराराधेवाधकारे) should avoid (हेपा:) the court Pandits of Bajirsj (वाजीसकासवा) and amorous women (विषा: हाइका:),

(16) सुमाचित आयों (in Marathi) folios 8 (7% × 4%) verses (55 + 5)

Begins:- " श्रीगणेशाय नमः ॥

कमलसमा कुमुदारि सूर्यशशी यौरा होतसे उकटा। सर्वोस इष्ट होईन या बुद्धिया भरातृति उलटा ॥ १ ॥ ''

Ends on folio 8:-

विषयी चिंती बीठा स्वप्नी चिंती न शसवन्त्राठा । तस्कर बांछी तिसिरा नेछी कुछटा विरासचेंद्राठा ॥ ५५ ॥ इति राखककत आर्या समाप्तं ॥ श्रीष्ठाचं सवत् ॥ श्रीठक्ष्मीनुसिंहार्यणसस्त ॥ ॥ 28

folio 8---30 II #1 I

उदरीं नेवेश मुर्ली नाम इदई रूप मस्तकी तुळशी। नियमें करिशी तरि हरि पार्षदमुक्यां समान दं तुळसी॥ १।

... जेथ सभासद हुद्दं सुकृतद्येचा असे न ओछावा । सुद्धें तैथ न जावें बेछा तरि शब्द ही न बोछावा ॥ ५ ॥

In the āryā 5 above the poet states that a wise man should not visit a royal court where the courtiers are shoultely devoid of the moisture of human kindness and in case he visits such a court he should not utter a single word. This general advice seems to contain a criticism of Bajirao's courtiers, who must have been apsthetic to our poet. Rāghava, though learned, was highly religious and as such was not perhaps well received at the court of Bajirao II, who is referred to in the following äryās of this work:—

folio 2—" गर्पी टाकुनि आंखे पैका साउनि बाजिरायाला। या कर्माने देहेळ प्रश्वर तरि काय बाजरा यका॥ १६॥ पाध्यसनी त्यांचा ग्रुक्ति कसा पापपुंज सरबाळ। बाभक तो साभुका जेबि कुण्ययांत अनसर बाळ॥ पुडाकडुन ग्रुक्जी सदावपात तरि कशा न करवाळ। "अामपर नेणे तीशण मालिन कडिन जेबि करबाळ। १५॥"

Perpaps these verses contain a criticism of a garm (uşwîm) of Bajirao Peshwa. This garmy was not evidently virtuous as his unign or tressure of sins is referred to by our post. Perhaps the following Kryā on folio 7 contains a criticism of Bajirao's character:—

" अंध पति असतां मग सृगाक्षि शृंगार जातसे वायां। तैसा जह भूव नव्हे योग्य कुश्रु बुधजनास सेवायां॥४७॥"

When the husband is totally blind the amours of a deereyed lady are in vain; in the same manner when the king is
stupid or unintelligent, clever and wise persons should not
serve him, as he is unfit for such purpose. Students of Marstha
history may perpaps be able to throw some light on the relation
of our post to Bajirao's courtiers and the reason why he
spherical no respect for them

(17) समापित आर्याः — folios 40 (7" × 43") verses 381.

Begins:-- " श्रीमणेशाय नमः ॥ ॐ ॥ श्री ॥

यहंडभित्तिमलितप्रमदाद्वसञ्च कंठका मधुपाः । उत्तंतरुर्वेदकलां पिवंति यो सी मणाधिषः पात ॥ १ ॥ "

Ends- on folio 40°

" आरोहित चरणहता जडापि घुछिः सस्ते यथा शिरसि।
किं न भवति मनुजानामतिकमादिह परत्र फछमेवं ॥ ८१ ॥ "

This authology is identical with that described above under No. 15 but contains some additional verses. The verse (No. 101) containing a reference to बाजीराज समावद: appears as No. 97 in this Ms and reads as follows:—

folio 11 — "को या न मवरश्च साधुभिरिष स्वीयार्थ संसाधने। के पूज्याः मधुसीमती च नितरां के वर्जनीया जनैः। के मान्याः परमार्थसाधनपरिहेंगाश्च का केयवा। बाजीराजसभारको कथनगणहाः विषयः कालकाः॥ ९७॥ ॥

Occasionally some non-Sanskut verses are inserted by the poet in this anthology. The following specimen I am unable to understand:—

folio 14—"तिर्बादतुनापोरयावरपणयाखे शिकादक सुदाइ । श्रा पोरिसर्ने स्महसत्त्वारा छावया छेकाछथिन माइ ॥ २७ ॥ ग

(18) वोगराज - folios 6 (8" × 5") verses 63.

Begins:— " श्रीजणेशाय नमः ॥ श्रीलरुमीबासुदेवाश्यो नमः ॥ यज्ञासा शात्यदो विश्वं ज्योतिषां ज्योतिदेव सत् । केवलं तु स्वयं ज्योति यैः पश्यति नमामि तं ॥ १ ॥"

Ends:—"दानभजनयहत्योपुराणनियमार्थनारमयोगजयाः । ह्रहाशीस्ये च कृताः सर्वेस्पूर्मक्तिसायकानियमात् ॥ अनुसूय परं तस्त्रं राध्यकाविना कृता हमाह्यायाः । सूयासारानुमवो सक्त्याऽभ्यसत्तां हि योगराजसपु ॥ ६६ ॥* 40

It appears from a perusal of this work that our poet had become thoroughly Vedantic in his spiritual views, when he composed the work.

(19) रोगावलिजातक — folios 11 (6 र्रे × 4 र्र) verses are not numbered.

Begins:-- " श्रीगणेशाय नमः ॥ श्रीसरस्वत्ये नमः ॥

ॐ श्रीलक्ष्मीवासुदेवाम्यां नमः ॥

क बाल्क्सवासुप्याच्या नगः ॥

अथ जातकाशिमायेण रोमोत्पत्तिः ॥ अय ज्वरे ॥ निषास्थितस्थान्त्रपतिदेशा हु शिरोक्त नेत्रमदं प्रकृष्टं । कुष्टं ज्वरं बंधनमेव कुर्यात् श्रीणस्य चंद्रस्य दशापि तक्षत्त ॥ "

Ends:- " अथ विषदोषे ॥

षटाहमे यथा चंड्रो बुधयुक्तश्च तिष्ठति । बिषदोषेण बालस्य तदा झुन्युश्च जायते ॥ १ ॥ इति रोगावल्डिजातकं समार्तः ॥ श्रीकृष्णार्पणमस्त ॥ "

The name of the author is not found in the Ms of the work described above.

(20) বায়ুইবাছক— 9 verses copied from the original Ms by Vaidya S. A. Khandekar.

Begins- " क श्रीवासदेवाष्ट्रकं ॥ श्री ॥

ध्वजपाविकमछांकुशादि सिन्हेः सुछछितमुधनसं हरेः पदाब्जस् । सक्कदपि हृदि सितितं तु येन

न स भवती न सुतक्षयं प्रमंता ॥ १ ॥ "

Ends:-

" वासुदेवाष्टकं रम्यं राष्ट्रवेण विरच्य व । आर्पितं तत्त्वदे तेन गीयतां कमछापतिः ॥ ९ ॥ »

Besides the above Mss of Rāghava's works made available to me by Vaidya S. A. Khandekar he showed me a sheet of paper

(18" × 6") containing the আখাৰছুৰটা' of গাৰীখন আইকং who is identical with গাৰহৰ বাছিক. The details of the date pertaining to the আখাৰনৰ recorded in this document give us Friday. 14th April 1768 as the time of conception (or আখাৰ). Raghava Kavi must have been born in December 1758 or no if the আখাৰ ছবটা referred to above is correct. At any rate his birth date is not much removed from A. D. 1758. I shall now record below the chromology of his works and their copies:—

A. D.	Śaka	Particulars R=Rāghava Āpā Khāndekar
1758	1680	Birth of R.
1800	1722	R about 42 years old.
1803	1725	A Ms ² of नीलकंडी ज्योतिषप्रकरणस् copied at चिकणमाम and belonged to R
1804	1726	A Me of बीलकंडी फलब्रुतिमकरण copied by R.
1810	1732	R composed संदर्शत—Ujjain Mss of A. D. 1837 : BBRAS Ms of A. D. 1816.
1817	1739	R composed पंचीगार्क ; Ms of कृष्णायोहातक by
1818	1740	R completed his पद्मतिचंद्रिका at Puntambe,
1820	1742	Ms of बासदेवार्याज्ञतक by R.
1821	1743	Ms of शतश्लोकी by R.
1823	1745	Ms of महासक्ष्मी स्तोत्र by R belonging to बासक्क्ष्म वास्त्रेव सांबेक्ट
1823	1745	Ms of देज्यायांपंचाशती by R.

¹ This कंडली reads as follows :- " श्रीगणपत्मे नमः ॥

Vide pp. 26-27, Des. Cata. of Gorke Collection by Dr. R. G. Harshe (Deccan College Research Institute, Poons, 1942) — Me No. 78.

⁵ Ibid. Ms No. 79.

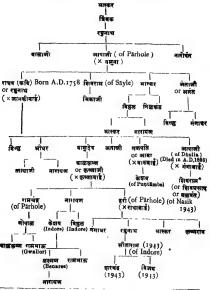
^{6 [} Annals, B. O. R. J.]

If A. D. 1758 is the date of Raghava's birth he must have been about 60 years old when he composed in A. D. 1818 his पद्धारियोक्का at Puntāmbe in the Ahmadnagar District. Presuming, therefore, that he lived about 20 years more we get about A. D. 1858 or 1840 as the later limit to his life-period.

Vaidya Śivarāmpani Khāndekar tells me that he is the grandson of Rāghava Apā Khāndekar born in A. D. 1758 and that he himself was born in A. D. 1894. This statement results in greater longevity for both the father and the grand-father of Sivarāmpani than what we generally assign to each individual. We have to accommodate between A. D. 1758 and 1942 (a span of 184 years) three individuals. one of which is now 58 years old.

APPENDIX

Genealogy of Räghava Kavi Khändekar (Between 1758 and 1943 A. D.)



I am thankful to Valdya S. A. Khandekar for giving me the above Genealogy of Räghava Kavi Khāndekar for publication.

Annals of the Bhandarkar Oriental Research Institute

Family Deity--' भीसहाकालीमहालक्ष्मीमहासरस्वतीपाञ्जनाथममुख्यंचायतमङ्खाः देवतास्यो अमोसमः"

Native Phice—Originally this Khandekar family belonged to Styple in the Sangameshwar Taluka of the Ratnagiri District of the Bombay Presidency. Then some of its members migrated to Pārhole (Dist. Khandesh) and Puntāmbe (Dist. Ahmadnagar)

Gotra etc. — " ऋग्वेदांतर्गतअञ्चलायनत्त्रकाकलकासाध्यायीमावर्यगोत्रोपसस्य स्वांतिकर वन्सपाह्यप्य "

Birth date of Rughava Kan :-- Sunday, 17th December 1758.

Horoscope (जन्मलानकुंडली):— '' श्रीगणेकाय नमः ॥ स्वस्ति श्री हाके १६८० बहुधान्य नाम संबत्तरे मार्गेडीव व २ रविवासरे ccc. ''

This horoscope is in the handwriting of Raghava Kavi himself.

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DEVAYĀNA AND PITRYĀNA

BY

H. G. NARAHARI

What has been commonly accepted as the chief text' of the doctrine of Transmigration admits of two natural divisions.2 the one part dealing with the 'five fires' and the other with the 'two ways': while according to the former theory, traddha seems to be primarily responsible for the Soul's return to earth. it is this alone that, according to the latter, leads to Brahman without return; the former theory appears to assume the absence of any recompense in the other world for, according to it, the Soul, after having journeyed to Heaven, returns almost immediately, to a new existence through the five transitory stationsheaven, atmosphere, earth, father and mother; but, to the latter. while those traversing through the northern path of the Sun reach Brahman, not to return to earth again, those that go through the southern path go to the Moon, stay there till their deeds permit and return to earth by the very way through which they went up.

The 'doctrine of the two ways' which is essentially based on the conception that, at death, it is only the body that is destroyed and that the Soul continues its existence to reap the consequence of its deeds, speaks of two ways, the way of the gods

¹ Ch. Up, \forall . 10. 5 ff.; the same occurs in the Br. Up, (\forall I. 2, 6 ff.) with minor variations and in a somewhat briefer form.

⁸ Dessen (Philosophy of the Tpaniquia, p. 333) makes a chrosological distinction between these two parts, and would call that teaching the dostrine of the 'five fires' as the earlier portion, and the other as the later. The Nirukia (XIII. 19 ff.) makes a curious jumble of these two parts in the course of its account of the doctrine of Transmigration.

² op. Bhagauadgita, VIII, 24 ff., where distinction is made between those that die in the uttartyque (northward course of the Sun) and those that die during daktrighama (southward course of the Sun). The story in the Maha-bharata (XI, 119 96 ft.) that Bhipma waited till uttardyana to breathe his last is based on the same conviction.

(Devayana) and the way of the fathers (Pitryana); those who know the doctrine of the five fires (pattengnividya) or who meditate with faith upon Satya are the people who are privileged to travel by the former path which leads them to the gods or to the Absolute Brahman ; when, at death, their body is burnt on the pyre, the Soul enters the flame, then the day, the bright-half of the month, the six months when the Sun moves northward, the year.1 the Sun, the Moon, the lightning, and finally, led by a superhuman person (amanavah purusah), Brahman, never more to return to earth; but those whose merit consists only in the performance of philanthropic acts like sacrifice (yajña), bounty, (dana), and penance (tapas) have to travel, at death, by the other path; their Soul first enters the smoke of the pyre, then the night, the dark-half of the month, the six months when the Sun moves southward, the world of the Fathers (pitrloka) in lieu of the year, the ether and finally the Moon which is the final destination for these Souls and not a mere stage of transit as in the previous case. Here the departed Souls remain for a time enjoying the rewards of their good deeds in company with the pitrs. This enjoyment lasts only as long as the store of Karma permits, and after that is exhausted they return to earth by the very path through which they went up. After regaining the state of smoke, they get the form of mist, then cloud, rain. plants and food. The remaining stages which finally bring about the rebirth are very difficult, for this can happen only when they are eaten as food and emitted as seed into the womb. and the quality of their birth also depends on the nature of their conduct in their previous existence : those of good conduct are reborn as a brahman, or a kastriya or a vaisya as the degree of the virtue allows, and those of stinking conduct are reborn as a dog, or a hog, or as an outcast (candāla), 2

¹ According to the Br. Up. (VI. 2. 18), after the soul passes through the six months during the northward course of the Sun, it enters the world of the gods (devaloks), then the Sun and the lightning fire. A person consisting of mind (mānzae) senses these regions of lightning, and conduct the Soul to the world of Brahma where it stays forever.

^a Ch. Up., ∇. 10, 7; the Br. Up. omits to make this distinction among (continued on the next page)

We will now see how much of this Upanisadic doctrine of the 'two ways' was familiar to the Rgwello Aryans. The word Dewugan cours thirtees times in all in the different cases. Sayana understands the word in two broad senses; sither it means the sacrificial offering which is intended for the gods' or which leads the devotee to the gods; or the path which leads to the gods, or by which men travel to meet the gods, or by which the gods travel to secure the offerings of their worshippers. Grassman understands the word only in two senses. His meanings understands the word only in two senses. His meanings understands the gods (2) des Göttern zum Gange diemend (astroid in the journey). But Roth and Bohtlingk understand the word exactly in the same way as

(continued from the pravious page)

the Scale returning from the Moon. The Kaustials Upossized (I. S. fl.) seems to reconcile the two Upanisads when it makes all Scale so first, without acception, to the Moon. There the Scale are judged and, according to the result, they go atther by the Description which leads to Brahmon without return, or take up a new birth of a worm, or a fig., or a fish, or a bird, or a line, or a boar, or a serpent, or a tiger, or a man, or something else; of. Scarciae who remarks in the Phaede that those who can earth have followed after glustony and wantonness and drunksniess, without the least thought of avoiding them, would pass after death into assess and animals of that sort, and those following injustice, tyranny and violence into wolves, hawks or kites, while those practicing virtues like temperance and justice pass into some gantle and acceal kind like their own, such as bese or waspe or ants, or back again into the form of man (Jowett, Dialogues of Plato, II. 235 fl.).

- 1 I. 162, 4.
- X. 181. S.
- 8 VII. 76. 2.
- · VII. 10, 2
- 4 VII. 38. 8; X. 51. 3 & 5; 98 11.
- ⁶ I. 72. 7; 183. 6; 184. 6; IV. 37, 1. V. 43. 6; X. 18. 1.

⁶ Wirterbuch sum Egwedo, p. 655, the following explanatory note is noded at the end of the second of these meanings: von des wegen out deen six vom Himmel herabkommen und zu ihm himmelsteigen, und die doher auch der einzuchlagen hat, der zu ihnen himmil will. According to this note, the second meaning is given about the pathe by which they (good) some down from Heaven and go up to it, and which, therefore, he too who desires to go up to it (Heaven) has to treat?

Sayana when they interpret' the word to mean (1) Zu den Gottern gehend, strebend; (2) Göttern zum Wandel, Verkehr, Aufenklad ikemed; so hessen namenlich de pfede, and veelchen de hummlischen hermederstoeigen, opfer zu ihnen yelangen, überhaust der Verkehr zusschen Himmel und Erde gehi; (3) der zu den Göttern führande Weg.

The word Püryāna occurs but once in the Rv.; the following werse (X. 2. 7) gives the context;

Yam tvā dyāvāpīthivī yam tvāpas tvastā yam tvā sujanimā jajāna i

Panthām anu pravidvān pitryānam dyumad agne samidhāno vi bhāhi #

In this verse, Agai who has been engendered by Heaven and Earth, by the Waters, by Tvastr, by the glorious Creator, and who is cognisant of the path, the road of the paths, is requested to shine brilliantly on being kindled. Sāṇama translates the word pitryāna which occurs in the third quarter of this verse to mean 'the path by which the Fathers travel'. Grasman follows Sāṇana when he also interpress' the word to mean 'the path by means of which the spirits of ancestors move' (von den Gestern der Alinen betreten). So do Roth and Bohtlingk when they take' the word in the sense of 'that by which the manes travel' (von den Mamen betreten).

Kesh seems to base his conclusion entirely on the evidence of the three meanings of December mentioned above when he remarks' that "the December, originally in the Reyeds the path by which the scarifice of a man was borne to the gods or by which they came for it, and by which on death he joined the Fathers and the gods in Heaven, is transformed into the path by which the Soul goes to the gods or to the Absolute". But there are evidences in the Reyeds itself to show that the seers knew something more about the "two paths" than they are usually considered to know. The Decuyāna is described as lastrous in the following verses:

¹ Sanskrit Worterbuch, III. 753.

² op. cst., p. 815.

op. cst., IV. 719; of. A. A. Macdonell, Vedic Mythology, p. 171.

Religion and Philosophy of the Veda, p. 575,

Pra me panthā devayānā adržrann amardhanto vasubhir iskrtāsah i

Abhūd u ketur usasah purastat praticy agad adhi harmyebbyah # '

Ko mā dadarša katamah sa devo yo me tanvo bahudha paryapašyat i

Kvāha mitrāvaruņā ksiyanty agner vīšvāh samidho

devayānīh II ² Ehi manur devayur yajñākāmo 'ramkrtyā tamasi ksesy agne I

Sugān pathah krnuhi devayānān vaha havyānī sumanasyamānah 118

In the first-half of the first verse, the seer says that he has beheld the paths leading to the gods (dewydma), innocuous and glorious with light (wasubhir iskritash). In the second-half of the second verse, Agni is made to ask Mitra and Varuns if there exits any people who have seen his manifold forms which serve as the luminous vehicle of the gods (samidhah dewydmib). In the second and third quarters of the last verse, the fully lustrous Agni is requested to make straight the paths traversed by the gods (aramkriyā lamasi ksesy agne sugān patha) krunhi devayānān), thereby suggesting that he should illumine those paths which on account of their darkness are otherwise hard to cross.

These passages clearly point out that the Rgvedic seers were fully conversant with the idea that the Devugāna is 'tuefrous'. In the Uponisade we find, as noticed already, 'that the 'brighness' of this path is specially emphasized in contrast with the other which is always associated with darkness. When, therefore, we see that the Rgvedic seers are already aware of this conception, the conclusion is obvious that this idea is not the creation of the Upanisadic period but was adopted from earlier times.

⁴ VII. 76, 2.

² X 51. 2

³ X. 51. 8.

⁴ Supra, pp. 45 ff.

^{7 [} Annals, B. O. R. I.]

That these seers are familiar also with the Upanisadic idea that the Devayāma is the path of the immortals, and that one who would attain to the world of gods or to immortality must pass through Agni, becomes clear on examination of the following passages from the Rv.:

Param mrtyo anu parehi pantham yas te sva itaro

devayānāt i

Caksuşmate şrnavate te bravimi mā naḥ prajām rīriso mota virān li

Etāny agne navatim sahasrā sam pra yaccha vrsna Indrāya bhāgam t

Vidvān pathā r
tuso devayānān apy aulānam divi devesu dhebi l
ı $^{\rm 2}$

Vidvān agne vayunāni ksitīnām vyānusak žurudho

Antarvidvān adhvano devayānān atandro dūto abhavo havirvāt # *

In the first verse. Death is asked to depart differently through a path which is its own (yah te svah) and distinct from the path of the gods (itara devuyānā). We see here already the Upanisadio idea that mortality has nothing to do with the Devuyāna and that to traverse by it is to attain to immortality. In the second verse, Agni is credited with the knowledge of the path of the Gods and is requested to place Aulāna in Heaven among the gods. This is a clear anticipation of the Upanisadio conception that the Soul whose merit allows it to pass through Devayāna, first enters the fiame of the pyre (agni) on its way to the world of Brahman. Aulāna (Santanu) may be construct as the typical human being in Ravedic India whose merit entitled him to

¹ X. 18. 1. 8 X. 98. 11.

^{2, 00, 1}

⁸ T. 72.7.

⁴ According to R. D. Ranade (Constructive Survey of Upenishadic Philocophs, p 189 n.), the Devoyênc which is mentioned in this verse has the same senie as in the Upanisaus, and the path which is described here as 'different from 'that of the gods must be only the way of the Fathers 1, e. Pirigôna; or, Madonall, or, cit, p. 171.

share Heaven, the world of the Gods, and who could be enabled to achieve his reward only through the agency of Agni i. e. after his body was oremated at death on the funeral pyre. The third quarter of the last verse is taken by Sayāna to mean that Agni is conversant with the path of the gods (devoyāna) which lies between Heaven and Earth (dytvāpythivyor madhue jūnas adhunah mārgani ... devoyānān dead yair mārgani gacchanti tin jūnann uyartinh). If Sāyana's interpretation here is acceptable, this verse can be taken as an additional avidence to show that the Rayedio seers knew, long before the Upanisadio age, that the Devoyāna leads to the world of the Gods i.e. Heaven.

There remain now for consideration those words in the Rv. which are frequently employed in that Suhhitā to denote a path' or 'a way'. Six words answer to this description, but only three deserve notice at present?

The word Galu occurs over 60 times in all in the Rv. in the different case-forms, 48 times independently and 19 times as part of a compound. Salpana understands it in a number of senses such as one who moves ', or 'movement', or 'a place which

i Griffith understands the word antersiden to mean 'deeply skilled' unlike SSyana to whom it means 'knowing as existing between (Heaven and Earth)'. Grassmann (Der Roveda, II. 74) supports the former when he takes the word to mean kundin (skilled) and translates the whole quarter thus: 'Der Wege kundin, die die Oltter wandern'. Though Stayana's explanation here seems to be pedantic, he is supported by Rv. X. 88.15 which expressly declares that the paths of the gods and fathers lie between Heaven and Earth.

³ The three words omitted here from consideration are patha, pade and soquency the first occurs over 150 times in the different cases, and is mostly taken by Skyana in the sense of marge (road or way) and sometimes in the figurative sense of 'an expedient', but Gressmann (Worter-back Zum Ryceda, p. 767) and Roth and Bothings (Sanskrat Worterback, IV. 480) understand the word always in the sense of Pade (path) or Weg (way); the second similarly occurs nearly 100 times in the various cases, and generally means 'to go' (gehen), 'to stride' or 'stalk' (cohrecten), or 'to tread' (forden); the third occurs 34 times in all and is understood in various senses; in faree verses at least (II. 34.4; VI. 7.5; VIII. 56.8) the word means 's path'. But all these occurrences of these three words are of little significance in the present context.

op. Roth and Bohtlingk, op. cit., II. 729. ff., Grassmann, op. cut., p. 394.

deserves approach' (ganlauyam), or 'path or way' (mārga), or 'house' (grha), or 'happiness' (sukha), or 'earth' (bhām), or 'saorificial place' (yajjamārga), or an 'expedient' (upāya), or 'attainment of the fruit' (philaprāpti), or 'to sing or to pray' (stotum), or 'that which is fit to be sung or known' (stotunyam jādlouyam al.) In the rense of a 'path or way' (Gang, bahn), the word occurs 17 times' and of these occurrences the following two verses deserve attention:

Yamo no gātum prathamo viveda naisā gavyūtir apabhartavā u t Yatrā nah pūrve pitarah pareyur enā jajfiānāh pathyā auu svāh[†] ii

Viļu cid drlhā pitaro na ukthair adrim rjann angiraso

Cakrur divo brhato gātum asme ahah svar vividuh

In the first verse, Yama is described as the first to find out a way which Is not to be taken away. To this place ancestors of old have repaired, and to it alone go those born since then, each one along his own way : in the second verse, Angrases, the ancestors, are described as having found out the way to Heaven. The value of these two passages consists in the definite allusion they make to a path which is exclusively used by the ancestors (mtarah) on their way to Heaven which is no more than the place where all the dead meet again after death.4 in contrast with the Devauana which is used by the gods for their transit, when they go to their devotees to receive worship and offerings (and by which men who go to the gods travel). Nor was this path of the ancestors discovered by any god for the help of the mortals. Yama or Angeras who is considered to be the discoverer of this path is no more than the primeval ancestor of the Rgvedic seers. In her dialogue with Yama, Yami calls him

¹ I. 7(, 2, II. 20, 5., 21, 5; III 4 4, 31. 9 IV. 55. 4, VI. 30. 3, VII 47 4; 63. 5; IX. 85 4, 96, 10, 15; 97. 18, X 14, 2, 49 9, 61 25; 99, 8.

⁴ X. 14. 2.

s I. 71. 2.

Yama, son of Vivasvat, is thus called 'the assembler of people' (sam-gamana janānām), for all the dead go to him (X 14 1).

'the only mortal' (X.10.3). In another place (X.13.4), Yams is said to have chosen death and abandoned his body. He passed to the other world, finding out the path for many,' to where the ancient fathers passed away (X.14.1, 2). As first and oldest of the dead, Yams could easily be regarded as the chief of the dead that followed him. Hence is it perhaps that he is frequently denominated 'king'. Yams is sometimes enumerated along with gods like Agui,' but the fact remains, that in the entire Rayeda, Yams is nowhere expressly called a god.

The character of Angirases as 'anoestors' of the Ryvedic seers is still more clearly emphasized. A single Angiras being re garded as their anoestor, they are also termed 'sons of Angiras' (X. 62. 5). They are frequently spoken of as 'fathers' (pitarda, b', 'our fathers', (ptataro sab, 'or' our anoient fathers' (nab purve pitarab). They are once (X. 14. 6) mentioned as 'fathers' with the Batques and the Alharvans, being especially associated with Yama (X. 14. 3 ft). They are said to have thought out the first ordinance of sacrifice (X. 67. 2), and as a result of this merit are spoken of as having obtained immortality as well as the friendship of Indra. It is, therefore, clear that Yana and Angirases are no more than the ancestors of the Rayveld essers. When, therefore, we are told that they found as a path which leads to a place (i.e. the world of Yama) where these

 $^{^1\,}$ The Av. (XVIII, 3, 13) is more explicit when it says that Yama is the first mortal to die

¹ X. 14 2, 4, 7; 16. 9, IX. 113. 8.

² X. 64 3; 97, 11.; Agns, Yama and Matarisvan are once (I, 164, 46) mentioned together as the names of the One Being.

⁶ X. 63. 2 , 14. 4.

⁵ I. 71. 2; X. 14. 6.

⁸ I. 62, 2,

¹ This is further proved by the fast that Yoma and Aspirase are also taken mote account in enumerating the 'ancestors' who strengthough the gods by sacrifices, who derived strength by their aid, and, of whom, some rejoice in the sail reads and others in seadsh, the call by which the Manes are assully invoked (X. 14. 3); of the Siddhönic Kammudt on Pāpini, II. 5.16: manus seats with swoods landwayedpoptic or, which by its illustrations, agrees would, prints out that while the gods are to

⁽continued on the next page)

two, in company with their virtuous descendants, enjoy an eternal bout (X. 135. 1), we are not far from the Upanisadic conception that the sacrificers and philanthropists who travel, at death, by the pitryana attain the Moon and enjoy there. The momentariness of this enjoyment must have been emphasized in the Upanisads solely with the purpose of pointing out the inferiority of this bliss as compared with that of those who attain Brahman and become immortal. This idea is also not unfamiliar to the Reveds which speaks of the Rbhus as having attained 'divinity' owing to their special merit (IV. 35, 8), and of the Angerases as having attained immortality for a similar reason (X. 67, 2). while Heaven is the reward for all those who practise rigorous penance (tapas), for heroes who risk their lives in battle (X. 154, 2 ff.), and above all for those who bestow liberal sacrificial gifts. If in the Upanisadic age, one who would attain immortality was required to be well-versed in the pañcāgnividyā or to meditate with faith upon Satua, this could be achieved in the Ravedic age by people who did wondrous but beneficent deeds. The Rbhus, sons of Sudhanvan and grand-sons of a man, are thus said to have obtained their dwinty by enlivening a dead cow (IV, 33 4), by making the ladie (camesa) four-fold (IV. 35. 3), and by making their aged parents young (f, 20, 4), and the Angirases are said to have attained their 'immortality 'as a reward for having thought out the first ordinance of sacrifice. Similarly, if the Vedic Seer attained the privilege of enjoyment in the Heaven of Yama for his austerities, or bravery. or philanthropy, the Upanisadic Seer obtained the privilege of enjoyment in the Pitrloka (i. e. the Moon) for his sacrifices and philanthropy. The Rgvedic conception of Divinity or immortality and Heaven must have, therefore, greatly inspired the Upanisadic Devayuna and the Pitrouna

(continued from the previous page)

be addressed by smälls, the manes are to be addressed by smalks. For a full discussion of the relative meanings of these how words, as also for the establishment of the view that the distinction between the Gods and the Manes was clearly understood even by the Revelor seers, see Dr. O. Kunhan Raji, Smälls, Smalls, Smalls, and Swart (J. O. R. M., I. 16 ft.).

¹ X, 154, 8; L, 125, 5; X, 107, 2,

Rajas occurs nearly 150 times in the Rgweda and is understood in a number of senses; in the sense of a 'a path' (wārga', the word can be construed in five verses' at least, out of which the following two are important for consideration now:

A krapena rajasā vartamāno nivešayann amṛtam martyam ca i

Hîranyayena savitā rathenā devo yāti bhuvanāni

paśyan 8 8 Hiranyapāṇih savitā vicarsanir ubbe dyāvāprthivi antar

Apāmīvām bādhate veti sūryam abhi kṛṣṇena rajasā dyām rnoti n ²

In the first verse, Savitr is described as moving through the dark path (kṛṣṇena rajaṣā) and, in the second, that he penetrates to Heaven through the dark space. Saugna translates the word rajasd by 'region' (lokena) and Grassmann by 'aerial region' (luftraum), but even then the compound should mean something like 'path or course' i. s. a region through which the Sun traverses. Seeing that Savitr is a solar deity, it is quite possible that the seer calls his course 'dark' (krang) because it is beyond man's perception. This supposition is all the more strengthened if the frequent descriptions of the region of Visnu. another solar deity in the Rgyeda are also taken into consideration. Viens is described as living at a long distance from this world (ksayantam asya rajasah parākē), * and as he thus shows knowledge of the highest region, his greatness cannot be measured by anybody.5 With his wide-going (urugāya) and wide-striding (urukrama) steps, Visnu traverses throughout the terrestrial regions. Two of his steps are visible to men, but the third, or highest is beyond the flight of birds or mortal ken; it is known only to the saviour full of mercy. His highest step is like an eye fixed in Heaven, and it shines brightly down;

I. 35. 2, 9; 116, 20; II, 31, 2, VI, 62, 6,

¹ I. 35, 1,

^{\$} I. 35. 9.

^{*} VII, 100, 5.

^{*} VII. 99, 1.

⁸ I. 155. 5 : VII. 99. 2.

towards this the wise ever look (tad visuoh paramam padam sadā patyanti sūrayaḥ). Here in this dear abode of Vienu, at this spring of sweetness, the pious rejoice:

Tad asya priyam abhi pātho aśyām naro yatra devayavo madanti i

Urukramasya sa hi bandhur itthā visņoh pade parame madhva utsaḥ ₦ ²

Tā vām vāstūny ušmasi gamadhyai yatra gāvo bhūriárngā avāsah i

Atraha tad urugayasya vrspah paramam padam ava

bhati bhuri u s

This Heaven of Vienu by entering which the devotees are

immortal, is also distinguished from the Heaven of Yumz which is open to any virtuous man. Thus we are told

Tisro dyāvaḥ savitur dvā upasthām ekā yamasya bhuvane virāsāṭ t

Anim na rathyam amrtādhi tasthur iha bravītu ya u tac ciketat " 4

The fact that Savit; is associated with immortality is clear from the description that he granted immortality to the gods; and the following verse where the seer wants to go by the path of the Sun and attain the place where his span of life (Zyus) of can be extended; a. where he can be immortal, expresses clearly that the Sun also is connected with immortality:

Ud îrdhvam jivo asur na āgād apa prāgāt tama ā ivotir eti :

Āraik panthām yātave sūryāya aganma yatra pratiranta.

^{&#}x27; 1 Y. 22, 20,

¹ I. 184, 5,

s I. 154, 6.

⁴ I. 35. 6.

⁵ TV. 54. S.

⁶ SEyana's rendering of one word Ayus into 'food' (anna) is rather fantastic.

^{*} I. 113. 16.

It is thus clear that the Rgvedic seers knew of two kinds of virtuous people those who by good conduct attain felicity in Yama's Heaven and those who, by superior merit like piety, attain the Heaven of the Solar Gods, Vienus, Sawir, or Sürya, and become immortal.

Stuti course 8 times in all in the different cases; while both Sayana and Grassmann' generally interpret the word to mean 'a path or way' (mārga=bahn, useg), it is taken by them only once (II 13 2) in the sense of 'a stream or current' (apām saranih = strom, stromung). Roth and Bohllingk' understand the word throughout in the former sense of 'a way' (weg or 'road or street' (strasse). Of the seven passages' in which the word structure of the strength of the word structure of the seven passages' in which the wor

Dve sruti ašrnavam pitrnām aham devānām uta martvānām i

Tābhyām idam viśvam ejat sam eti yad antarā pitaram mātarañ ca⁴ ll

The seer says in this verse that he has heard of two paths, one of the gods and the other of the mortals, and that through one or the other of these two every oresture that exists between Heaven and Earth (i.e. in this world) proceeds on its way. Süpas sees in this verse a clear mention of the Devayāna and Pitryāna, the paths by which the dead travel to their respective destination as entitled by their merit and which are so elaborately described in the Bhapavadpirā (VIII. 24 ft.). Griffith takes the two ways to denote 'the way to the other world and the way back, regarded as distinct', but his translation of the first line into 'I have heard of two several pathways, way of the fathers, way of gods and mortals' is not clear. To Deussen, so interpret this verse to mean the Devayāna and the Pitryāna of the Upanisads

¹ Op. cit , p 1618.

² Op. cit., VII 1409.

^{*} I. 42. 3; 46. 11; VIII 91. 1; IX. 78 2; VI, 24. 4; X. 32. 7; 83. 15.

⁴ RV. X. 88, 15 = YV. XIX. 47,

White Yajurveda, p. 179 n.

⁶ Philosophy of the Upanicads, p. 818; but the Satepatha Brühmana, itself (XIV, 9, 1, 1 = Br. Up. VI. 2, 1) interprets the verse in this way.

^{8 [}Annals, B. O. R. L.]

would only be to strain the Samhua text to make it suit the purpose of the Upanisads. According to him, the 'two ways' meant here are those of day and night, and the import of the entire verse is that all beings are subject to the laws of day and night. Deussen justifies his interpretation on the ground that elsewhere1 Agni is spoken of as having a dual character, Sun by day and fire by night. His explanation could be accepted if it were certain that the present verse alludes to the 'paths' of Agni. But the allusion here seems to be only to the paths which are to be traversed (at death) by the whole lot of human beings. 8 Sayana is right when he gives this explanation, but he makes a jumble in understanding the first line where he seems to assign one path for the manes and gods and another for the mortals pitrnām ca devānām ca utām ca martvānām manusvānām ca dve srutt dvau margau). The same is the case with Griffith? when he speaks of one pathway for the fathers and the other of gods and mortals. It seems possible to avoid all this confusion by taking pitram as an adjective of Devinam, and interpreting the firsthalf of the verse to mean " I have heard of two paths, one of (my) ancestors, the gods, and the other of mortals. " It must be remembered in this connection that the seer of this verse is a descendant of the Angurases who, as mentioned already, are said to have attained to depenty through their special prowess. Can it not be possible that the seer could be thinking here, when he speaks of 'two paths', the one achieved by his ancestors who obtained divinity, and the other that of ordinary mortals of inferior merit whose destiny lies in meeting Yama and revelling in his company? If so, this verse would be an additional evidence to show that two kinds of destiny for the virtuous were conceived by the Rgvedic people immortality or divinity for those whose achievement is of the front-rank, and heavenly bliss for the ordinary people whose merit lies only in their virtue. If besides this, we take note of the fact that these seers also knew

¹ X 83 15.

of. Macdonell, op. cit., p. 171. Hopkins, Religions of India, p. 145 n.

supra; Muir's explanation of this verse is plausible when he makes martyanam the adjective of sruff (Original Sanskrit Texts, I, 434; V, 287).

that there is a distinction in the paths traversed by the gods and the manes, that the former is lustrous and belongs to the immortals, and that all those passing through it must pass through Agni, we are quite near the conception of the Decayling and the Pitryūna in the Upanisade which describe these two paths in all elaborateness and in greater detail.

of, the Avestan conception of the Cusuato Peratu or Cinvat-peratu (Bridge of the Reparter) which is said to appear to the righteous to be 9 spears' or 27 arrows' length across, but as narrow as a razor's edge for the goldese man, so that he falls must Hell. (Battholomae, Altiranatches Worterbuch, 397, cited by J. H. Moulton, Early Zorosaframen, p. 185.

"THE SUPPOSED IDENTIF: CATION OF UDAYANA OF KAUSAMBI WITH UDAYIN OF MAGADHA"

ВV

LILADHAR B. KENY

Synonymous names in the different chronologies of the Purānas have raised a suspicion for their identity. Udayana of Kauśambi and Udayin of Magadha are two of such names in ancient historical tradition. And recently an effort has been made to identify them with each other.

In an article recently contributed in the Annals of the Bhandarkar Oriental Research Institute, Vol. XXI, pp. 97-99 Dr. Seth tried to identify with each other these two historically different personalities altogether, mainly basing his conclusion on the following grounds:

- (1) that they are slight variants of the same name;
- (2) that they are contemporary;
- (3) that they are described in literary tradition with similar characteristics,
- (4) that the Purānas do not mention Udayin (of the Magadha dynasty) as the son of Daršaka;
- (5) that the Matsya Purāna mentions the successor of King Ajātaśatru (of Magadha) as Vamsaka which recalls the Vamsas of Kaušāmbi;
 - (6) that Hiuen Tsiang mentions Darśaka (of Magadha) as the last king of the line of Bimbisāra, and so Lis successor Udayin belonged to some other dynasty;
 - (7) that the Puranes inform that Udayin (of Magadha) changed his capital from Rajagrha to Kusunapura (Patalipuira), and change of capital signifies a change of the ruling dynasty; and finally
 - (8) that the literary traditions indicate the conquest and annexation of Magadha by Udayana (of Vatsa).

Taking into consideration the evidence obtained in the Purānas and other allied literature, one may safely come to the conclusion that the arguments put forth by Dr. Sath are rather presumptuous the question of the identity of these two different kings not arising at all. We shall now try to enter into the details of the pros and cone of the problem.

Together with the Puranas the Buddhist Ohronicles mention the order of succession of the later Śaiśunāga kings of Magadha, which should not be neglected. Comparing the Puranic and Buddhist traditions Dr. Bhandarkar says that "it is not safe to rely upon the account furnished by the Puranas for this early period so far at any rate as the order of succession and the duration of individual reigns are concerned." And so "the tradition presented in the Mahavamas about the Magadha dynasties seems...more reliable."!

The Purkpas and the Buddhist Chronicles have detailed different versions regarding the succession of the rulers of Magadha and Vatas respectively. Satalinka, Udayana and Vahinara, according to the Purknas, or Satalinka (Parantapa), Udayana and Bodhi, according to the Buddhist Chronicles, formed the order of succession of the kings of Vatas. On the other hand Bimbiasra, Ajātsastru, Daršaka, Udayin, Nandivardhana and Mahānandin, according to the Purknas, or Bimbiasra, Ajātsastru, Udayahbadda, Anunddha, Munda and Nāgadasaka, according to the Buddhist Chronicles, were the kings of Magadha. According to the Pali Canons Udayana of Vatas, Prasenajit of Košals, Pradyota of Avanti and Bimbiasra of Magadha were all contemporaries of the Buddha, and so, of each other.

According to Dr. Seth, Udayana of Vatsa was a very junior

¹ Carmichael Lectures, 1918, p. 71.

² Pargiter. Dynasties of the Kali Age, pp. 5-7.

² Dhammapada Commentary, I, pp. 164-68; Vividhatirthakalpa, p. 23; Lew, Ancient Mid-Indian Ksatriya Tribas, p. 134; Memoirs of the Archaeological Survey of India, No. 60, pp. 14, 16, 18.

⁴ Pargiter, Op. cit., pp. 21-22.

Mahavamsa, IV, 1-4 (Geiger's edition), Cf. Samantapäendikä, J. p. 72.

⁶ Annals of the Bhandarkar Oriental Research Institute, Vol. XXI, p. 97.

contemporary of the Buddha. But the Buddhist Chronicles 'state that the great preacher died in the 8th year of Ajātséatru's reign. Moreover Udayin of Magadha who immediately succeeded Ajātsáatru according to the same chronicles, and two generations later according to the Purānas, could never have been a contemporary of the Buddha. Thus the two kings with "slight variants of the same name" are absolutely different personages. The only factor of the names being synonymous does not help the argument. And even in the Purānas we get two different kings but having synonymous names. Dasaratha of Ayodhya and Yādava dynasties, Prasensjit of Magadha and Ayodhya dynasties, and Nandvardhana of Videha and Magadha dynasties are a few of the many examples.

Svapnavāsavadatta, one of the plays of Bhasa, mentions the marriage of Udayana of Vatsa with Padmayati, the sister of Darśaka, the king of Magadha The drama no doubt proves the reality of the existence of Darsaka as king of Magadha. But it does not mention in the least the immediate succession of Darsaka after Ajātašatru. Following the Puranic tradition Dr. Seth says that Padmavati was the daughter of Ajatasatru It looks quite improbable to note that the name of such a famous king as Ajātašatru is never referred to by the dramatist. Moreover the Darsaka of the Puranas is identified with the Nagadasaka of the Buddhist Chronicles 2 According to these Chronicles Darsaka succeeded to the throne of Magadha not immediately after Ajātašatru but three generations later. Svannaväsavadatta mentions Padmávati as sister of Daršaka and not as daughter of Ajātašatru. Moreover, according to the Buddhist traditions, Udayin of Magadha was a favourite child of Antasatru even during the life time of Bimbisara, and he was a youthful prince at the meeting of his father with the Buddha. Naturally he must be middle aged at the death of Ajatasatru. But Darsaka, according to the Syapnavasavadatta, was very voung when he came to the throne, and when Udayana of Vatsa

Mahāvamsa, II 32, Dipavamsa, III, 60.

² Raichaudhari, Political History of Ancient India, pp. 143-144; Of. Pradban, Chronologies of Ancient India, pp 216-17.

[·] Bhandarkar, Carmichael Lectures, 1918, p. 71.

was married to Padmävatt. 'So Daršaka could not have come between Ajātašatru and Udayin of Magadha. And so Padmävati cannot be the daughler of Ajātašatru, as Dr. Seth supposes. From the above we conclude that Udayana who married Padmävati and Udayin who succeeded Ajātašatru were two different kings reigning at two different places and at two different places. Thus the "gentle, lovable and virtuous king" of the Svapnavāsavadatta is Udayana of Vatsa, and the "Dharmāma" of the Gārga-Samhitā stands for the Udayin of Magadha.

In identifying the two kings Dr. Seth says that " in the Puranes Udayin (of Magadha) is not called as the son of Darsaka. He is only mentioned as Darsaka's successor. Generally if the successor has been the son of the previous king then it has been so mentioned in the Puranas." We have already shown that Udavin succeeded not Darsaka but Ajātasatru. But even taking the Puranic tradition as correct, as Dr. Seth takes it. Darsaka was Udavin's predecessor and father. Even the kings Bimbisara and Ajātasatru of the Magadha dynasty, who are best known as father and son, are not mentioned accordingly in the Puranes, but only as mere successors one after the other. According to the Puranas and the Buddnist Chronicles, either Daráska or Ajātasatru was the father of Udavin of Magadha. But the same traditions mention a Satanika as the father of the Udayana of Kausambi or Vatsa. This shows that they were two different kings. The Puranas do not necessarily mention the successor as a son even if he is one.

Taking into consideration the Mayadha dynasty of the Saisunaga kings, as mentioned in the Matsya Furana, which states Vamsaka as the successor of Ajātašatru, Dr. Seth argues that this Vamsaka recalls the Vamsas of Kaušāmbi. In his own words the learned Doctor says "It is difficult to say whether Vamsaka is a corrupt reading for Daršaka..." If we take into consideration the list of the Saisunaga kings of Magadha in the other Purshas we find intead of Vamsaka a Darbaka in the

Indian Antiquary, XLIV, p. 45; according to Dr. Bhandarkar Udayana of Vatta was married to Padmävati in the first year of Darśaka's reign, (Carmichael Lectures, 1918, p. 70).

Visnu and Bhagavata, a Harsaka or Darsaka in the Vayu and a Darsaka in the Brahmanda. Darsaka is the most central form,1 the rest being definitely its corruptions. And so the Vamsake of the Matava Purana does not seem to be connected with the Vamsas (or Vatsas or the people of Vatsa) in any way. It has got nothing to do with Udayana of Vatsa.

Mentioning Hiuen Tsiang's tradition that " ... the sangharams of the Tiladaka ... was built by the last descendant of Bimbisārarājā "2 Dr. Seth argues that Darsaka was "the last descendant" and that he was succeeded by a king of some other dynasty-King Udayana of Vatsa. We have already seen that the Puranic Darsaka is the same as the Buddhist Nagadasaka who was succeeded by Susunaga. The Cevlonese Chronicles state that all the kings from Ajātašatru to Nāgadāsaka were parricides, and so the people became angry, banished the dynasty and raised an amatya named Susunaga to the throne of Magadha. The epithet Naga is prefixed to Dasaka to distinguish him from his successor Susunaga who belonged to a somewhat different family. The Chinese traveller's " last descendant of Bimbisararaja" refers therefore to the Magadhan Nagadasaka (Daréaka) whose successor was Susunaga- " a minister apparently of Darsaka "7 and not Udayana of Vatsa as Dr. Seth thinks

Referring to the Puranic information that Udayin (of the Śaiśunāga dynasty of Magadha) changed his capital from Rajagrha to Kusumapura (Pātaliputra) Dr. Seth identifies the Udavin of Magadha with Udayana of Vatsa because " change of capital," according to the learned Doctor," often signifies a change of the ruling dynasty," We have already seen that Udayin was the son and successor of Ajatasatru of Magadha. Naturally he belonged to the same Saisunaga dynasty as his

¹ Pargiter, Op. Cit., p. 22 (foot-note).

Beal, Buddhist Records of the Western World, II, p. 109.

Ibid., (f. n.); Cf. Raichaudhuri, Op. Cit. p 144.

⁴ Mahavamsa, IV. 6. Dipavamsa V. 98; Samantapasadıka, I. p. 72.

Mahāvamsa, IV, 5-6; Inpavamsa, V, 98; Of. Sumangalavilāsini, I, 158.

⁶ Bhandarkar, Op. Cit., p. 71.

¹ Ibid., p. 81.

predecessors. Moreover ancient historical traditions do mention changes of capitals, the dynasties remaining the same.

On the basis of Bhasa's Syapnavasavadatta Dr. Seth says that the marriage of Udayana (of Vatsa) was arranged more for political reasons. As far as this he is perfectly right. But we do not agree with his statement about the "annexation of Magadha by Udayana" (of Vatsa). According to the above literary tradition, as he must be well aware, the kingdom of Vates was on the verge of destruction on account of internal revolutions started by a rebel Arunt. It would thus appear rather illogical to think that the Vates minister Yaugandharayana was ambitious for the conquest of Magadha, when his own land was being pestered with civil war. The river Ganges was the only boundary between Magadha and Vates. And naturally the wise and able minister Yaugandharayana was afraid that the revolution might be fomented by the king of Magadha. And it was this "political reason" which led to the matrimonial alliance between the two houses of Vatsa and Magadha and not the political reason of the annexation of Magadha by Vatsa as Dr. Seth thinks. This marriage of great political significance meant not only Magadha's abstention from actively helping the insurgents of the Vatsa country, but also a prompt aid from Magadha in putting down the rebellion in Vates. Darsaka of Magadha at once helped the Vatsa war-minister Rumanyan with a large army of elephants, cavalry and infantry to make the rebellious land of Vatsa quite secure. 2 Apart from the annexation of Magadha by Vatsa we find on the other hand the annexation of Vatsa by the later Saisunaga kings of Magadha. During the regin of the Nandas. Vates had lost her independence. From the above we clearly see that Udayana of Vatsa was a different king than Udavin of Magadha.

¹ Svapnaväsavadatta, Aut V, p. 51 (Kale's Edition).

^{8 &}quot;Eşa khalu bhavatomētyo Rumanyān mahatā balasamudayenopayātaḥ khalvāruņimablightāsyitum. Tashē hatyasvarathapadātini mēmakāni vijayāngāni sannaddhāni". Supnovāsavadatāta, Av V. p. 31.

⁸ Journal of the Bihar and Orissa Research Society, L. p. 89.

¹ Law. Memoire of the Archaeological Survey of India, No. 60, p. 11.

^{9 [}Annals, B. O. R. L.]

All this would be enough to prove that Udayana and Udayin were two different kings ruling at two different places Vatsa and Magadha respectively, and at two different periods in history. Even the fact that the predecessors and successors of these two kings were different may further corroborate our statement.

Thus the predecessor and successor of the Udayana of Vatas were, according to the Puranas, Satanika and Vahinara, and according to the Buddhist Chronicles, Satanika and Bodhi respectively. But the predecessor and successor of the Udayin of Magadha were Darsaka and Nandivardhana, according to the Puranas, and Ajatasatru (Ajatasatru) and Anuruddha, respectively, according to the Buddhist Chronicles. They were thus two different personages.

When the Buddha visited Bhagga country, it was ruled over by Bodhi the son of Udayana. But the Buddha had already retired from this world at the time of Udayin, as we have already seen. This again shows that they were two absolutely different kings.

THE AUTHORSHIP OF THE MAHABHARATA'

BY

N. J. SHENDE

1. For several years, the question of the origin and growth of the Mahabharata has engaged the attention of the scholars. The scholars like Holtzmann (Junior), Ludwig, Dahlmann, Jacobi, Von Schroeder, Hopkins, Macdonell, C. V. Vaidya and others have in their own way proposed various views regarding the origin and growth of the Mahabharata. But these views do not primarily consider the question of the final redaction of the Mahabharata that is to say, who should be considered responsible for making the epic consist of a lakh of verses, including the Kavya, Smrti and Nitisastra at once. This aspect of the question for the first time struck the late Dr. Sukthankar, who formulated a theory regarding the final redaction of the Mahabhārata.2 He has collected and colleted therein, the Bhargava references and has observed that 'the Bhargavas spring into prominence all of a sudden in the Mahabharata; and that all Bhargava material is entirely foreign to the plan of the original saga of the Bharatas, occurring as it does almost wholly in the spisodic portion of the spic. He came to the conclusion that in the formative period of the epic, a powerful Bhargava influence direct or indirect had been at work in shaping our epic for us. This theory of Dr. Sukthankar is of great importance as it, for the first time, points to the proper approach to the problem of the redaction of the Mahābhārata. But it is necessary to investigate this problem further and to find out whether there are other Brahman families who might have influenced the composition of

¹ I am highly indebted to my Guru Prof. H. D. Velankar and the late Dr. V. S. Sukthankar, for the help they gave me in my study of the Mahübhärata.

See A. B. O. R. I. Vol. XVIII, pages 1-76 (hereafter referred to as Epic Studies VI).

the present Mahābhārata. If there are such families what may be their exact relation with the Bhrgus? The aim of this paper is to evaluate the Brahmanical element in the Mahābhārata and to discuss how far the results thus obtained help towards the solution of the problem of the authorship of the Mahābhārata.

2. At the very beginning it to be borne in mind that the Satasāhasrī Samhitā or the Mahābhārata of a lakh of verses is the starting point of the present discussion. Vyasa is the traditional author of the Mahabharata. But this is not proved by the internal evidence of the text of the Mahabharata. For Vyasa is said to have composed only Bhārata, a collection of 24000 verses, without the Upākhyānas. Naturally it must be seen as to who is responsible for the addition of about 76000 verses to the Original Bharata; in other words, it is necessary to investigate the problem of the final redaction of the Mahabharata. Even though in the present Mahābhārata there seem to be, two distinct and separate phases namely, the Bharata and the Mahabharata. the Caturvimsatisahasri and the Satasahasri Samhitas. it can be easily conceded that the Mahābhārata as a whole presents a complete unity of characters, aims, ideas and subject matter. There is a general frame-work in which all its episodes fit themselves quite well. Thus there is an undisputable unity in the present reduction of the Mahābhārata. Of course this unity in such a vast work, described as, a literary monster.2 is to be seen in a general manner only. Still it is important that it is there and that it is not a hotch-potch work. This unity of reduction presupposes the unity of the redactors without which the underlying unity cannot be maintained. So the redactors of the Mahabharata must have formed a complete unity among themselves. Coming to the question as to who these redactors may be, we get a definite clue from the attempt at the Brahmanian. tion of the incidents and episodes in the Mahahharata. There has been a definite attempt in the whole of the Mahabharata to press the majority of the incidents and episodes in the

⁴ Of, Mbh. I. i. 102-103.

S. Cf. Dr. V. S. Sukthankar: The Nala Episode in the MahlibhErata in the Volume of Rastern and Indian studies presented to Prof. Thomas 1939 page 303.

³ See Winternits: A History of Indian Literature, Vol. I, page 326,

cause of the Brahmanic religion. The Mahthharata in fact deserves to be called 'Encyclopsedia Brahmanica'.' It is probable that it was due to the attempts of the Brahmanas that the Bharata of 24000 verses was enlarged into the Mahthharata of a lakh of verses, claiming to be the Encyclopsedia of Brahmanic traditions. Thus it remains to be seen as to who these Brahmanas might be. What must be their purpose in this attempt? How was the unity amont the redactors maintained?

3. With this purpose, a survey of all the Brahmanas occurring in the Mahabharata was made and it was found that nearly 275 different names of the Brahmanas occurred 8500 times on the whole in the Mahabharata. It was further seen whether these names of the Brahmanas could be traced to definite and important Brahmana families. In this connection it may be noted that there are repeated references in the epic to the seven sages, who were the 'mind-born' sons of Brahman. These are: Marioi. Atri, Angiras, Pulastya, Pulaha, Kratu, Vasistha.2 Bhrgu is born of the 'heart' of Brahman. In the enumeration of the twentyone Praispatis, there is a mention of these seven sages, with the addition of Bhrgu to them. These seven sages (without Bhrgu being included in them) form the group of sages called Sapta Citrasikhandins. These seven sages are also called the seven prakrtis of Nārāyana by which the entire world is supported.4 Bhrgu appears to have been added to this group later on. For, we find Bhrgu in addition to these sages being included in the list of the Prajapatis in Manu Smrti.5

Accepting these eight to be the principal sages (vis. Marici, Atri, Angiras, Pulastya, Pulaha, Kratu, Vasietha and Bhrgu), let us then turn to their proper evaluation and representation in the Mahabharata. Out of nearly 8500 references to the Brahmapas, we find the following to be the total individual references to these eight sages and other members of the families

¹ See Epic studies VI, page 68.

² Of. Mbb. XIL 208, 3-5,

Of. Mbb. XII. 334, 35-36.

⁴ Of. Mbb. XII, 885, 80.

⁶ Of. 1. 38.

represented by them: (i) Marioi, 175; (ii) Atri, 60; (iii) Angiras, 3200; (iv) Pulastya. 35, (v) Pulaha, 20; (vi) Kratu, 20; (vij) Vasistha, 830, (viii) Bhrgu, 1500.

Out of these sight Brahmanical families, the five namely, Marici, Atr., Pu'astya, Pulaha and Kratu are not important as the number of their cocurrence indicates. The family of Marici is represented by his son Kaŝyapa' and his descendants, the Kayapas. Marici alone occurs 26 times in .he epic. About Pulastya, Pulaha and Kratu, we do not read much The family of Atri is connected with that of the Angiras by matrimonial connections i. e. by the marriage of Bhadrā with Utshya Angirasa. But otherwise it is not in any way prominent in the epic. Thus ultimately we are left with the four principal families, viz. Abgiras, Bhrgu, Kaŝyapo, i represented by Marici in the list of the seven sages) and Vasistha. In fact these four are actually mentioned to be the principal Gotras in the opic. Cf. Mbh. XII. 298. 17.

ब्द्रगोत्राणि चत्वारि सञ्जन्यक्षाति भारतः। अक्रियाः कदयपञ्जीव वसिष्ठो सुगुरेव च ।।

Looking to these principal families of the Brāhmanas, from their numerical representation in the epic, we find that the Angirases and the Bhrgus form an over-whelming majority over others. Leaving out Kašyapa (in the family of Marioi) as nonimportant, there remain out of four only these, viz the Angiriases, the Bhrgus and Vasisthes, who are prominently represented in the Mahabbarata.

In the Ängirasa family we find the following 25 members directly belonging to it— 1 Angiras; 2 Atharvan; 3 Advathtaman; 4 Ängirasi; 5 Utathya; 6 Kasa; 7 Kakşivat; 8 Gautama; 9 Capda Kadéika; 10 Cirakāri Gautama; 11 Dirgbatamas; 12 Dropa; 13 Bala; 14 Bṛhaspati; 15 Bharadvāja; 16 Yavakrīta; 17 Śāradvāta Gautama; 18 Śrutāvati; 19 Sanivarta, 20 Saraavata, 21 Sudhanvan; 22 Payasya; 23 Śanti; 24 Ghora and 25 Vīrīpa are also mentioned to be the sons of Angiras. We do not hear anything of them beyond mere mention

¹ Of. Mbb. XII. 208. S.

In the family of Bhrgu' we similarly find the following 15 members: 1 Bhrgu; 2 Kavi; 3 Sukra; 4 Oyavana; 5 Aurva; 6 Rolka; 7 Jamadagni; 8 Parašurāma; 9 Pramati; 10 Ruru, 11 Sunaka; 12 Dadhtea; 13 Mārkaņdeya, 14 Vipula and 15 Uttahka

Now as regards the Vasistha family, it may be pointed out that Vyāsa, a Vāsistha, is credited with the authorship of the Bhārata, which originally consisted of only 24000 verses and had no episodes to speak of. Cl.

चतुर्विकातिसाहस्रीं चक्रे भारतमंहितास् । उपास्थानेर्विना ताबद्धारतं प्रोच्यते बचैः ॥

Mbh. I. i. 102-103

This accounts for the presence of the Väsistha element in the Mahäbhārata. Thus by a process of elimination we have found out that out of the eight families or Getras, there remain only two vis. the Angirases and the Bhrgus as the prominent ones in the Mahäbhārata. The number of times of their occurrences in the epic is 3200 and 1500 respectively. Comparatively speaking, the Angirases are found in almost a majority of two to one over the Bhrgus; but this is evidently due to the fact that a whole major Parvan (Drona parvan) is devoted to the exploits of Drona Ängirasa.

4. Coming to the question of the relation between the Bhrgus and Angirases, we learn that the Atharva Veda is associated with the mystic fire priests of prehistoric antiquity, Atharvan, and Angiras (and later on also Bhrgu), resulting into the names: Atharvangiras, Bhrgvangiras and finally Atharva Veda. The name Atharvangiras, Bhrgvangiras and finally Atharva Veda itself (A. V. X. 7. 20). The name Bhrgvangiras is almost wholly restricted to the ritual texts of the Atharvana. The term Bhrgvangiras, always found in the compound 'Bhrgvangiravaigriava', is the favourite designation of the Atharvanea. It appears that at some later stage the term Bhrgu replaced the term Atharvan in the earlier name Atharvängiras and we got a new name, Bhrgvangiras. It was due to the inherent relation.

¹ For the detailed account of the Bhrgus, see V. 3. Sukthankar's Epic Studies VI in A. B. O. R. I. Vol. XVIII, pages 1-76.

Of. Bloomfield: Atharva Veda page 9.

between the three, Bhrgu, Atharvan, and Angiras; as all these are, in general, on the same level, concerned as they are in the production and service of fire, as also in the cultivation and the spread of magical spells. Occasionally in the Mantras they are found all together or Bhrgu is found in the company of Atharvan or Angiras.1 This inter-relation continues in the Yajus and the Brahmana texts in such a way that the juxtaposition of Bhrgu and Angiras becomes exceedingly frequent, broaching on the complete synonymy reached in the Satapatha Brahmana 4, 1, 5, 1 when the sage Cyavana is designated either as a Bhargava or as an Angirasa. These Bhrgvangirases seem to be indispensable to the institution of sacrifice. For the Gopatha Brhamana points out without Bhrgvangirases the sacrifice limps like a quadruped deprived of its feet. All these considerations point to the conclusion that the members of the Bhrgu and Angiras family formed a unity in themselves for all practical purposes as suggested by the Vedic tradition about the sameness of the source, a from which they were originated. The main purpose of the Atharvanic texts seems to be the glorification of Bbrgu and Angiras in particular and of Brahmanas and sacrifice in general. But in addition to these it is quite possible that they represent an attempt of the Brahmanic orthodoxy led by the Bhrgus and Angirases to enlist the sympathy of the masses, whose beliefs and traditions are faithfully recorded in the Atharva Veda, by raising the unorthodox Atharvangiras Veda to the level of the other three orthodox Vedas, thus making four as the number of the Vedas.

Coming down to the Mahabharata, we find the same close relationably between the two families reflected in the oft recurring compound Bhyratagiras. The same old tradition about their common origin is preserved and continued even in the epic. A similar attempt to exait the Atharva Yeda and the family of Atharva kight as is evident in the story of Nahusa.

Of. RV. X. 92, 10 and VIII. 43, 15.

Cf. Gopatha Brahmana, 1. i. 1-15.

Cf. Mbh. V. 18, 5-8.

when Indra is made to confer a boon on the Atharva Veda, that the Veda would be thereafter known by the name "Atharvangirasa" and that Atharvan would have a share in the sacrifice.

A clore relationship of the Bhrgus and the Angirases is also clearly seen in the double denominations which some members of these families get. Thus Oyavana, Dadhica and Grissmada are both Bhargava and Angirasa. It is further interesting to know that the Mahabhartan mentions of an age when the whole world war psopled with the descendants of the Bhrgvangirasas' only.

Another important feature of these families i. e. of Bhrgu and Angiras is that we do not mostly meet either of these families joined with any priestly family other than these two: Of these two families, the Angirases were evidently the senior branch and the Bhrgus were the junior one. Even in the field of politics and spells, the Angirases appear as the earlier receivers of these, while the Bhrguras have received the same from the Angirases. The inherent unity and the samenass of interests of these two families, however, are quite evident in both the Vedic and the spic periods. Both these strike us as the most enthusiastic religious reformers and undaunted champions of the cause of Brahmanism.

5. It can be easily seen that the Bhrgvangirases occupied a very peculiar position in the AV. In the RV, the Angirases are described as seers, who are the sons of gods (RV. X. 62, 4) or of Agni (RV. X. 62. 2). On the one hand they are associated with the groups of divine beings such as Adityas, Vasus and Maruts (RV. III. 44. 4 and 35, 14), on the other hand they are related with mortals like the Atharvans (RV. X. 18.13) and the Bhrgus (RV, K. 14.6.). They are also the Brahmana priests, who by means of sacrifice acquired immortality and Indra's friendship (RV. X. 62. 1.). They found Agni hidden in the wood (RV. V. 11. 6.). They thought of the first ordinance of sacrifice. Indra, Agni. and Usas are called the best of the Angirases (Angirastama. RV. L 100, 4). Atharvan rubbed forth Agni (RV. VL 16, 13) end the priests rub Agni as Atharvan did (RV. VI. 15. 17). Atharvan first established rites by sacrifices, while the Bhrgus showed themselves to be the gods by their skill (RV. X. 92, 10).

¹ See Mbb. XIII. 91. I.

^{10 [} Annals, B. O. R. I. |

Brhaspati Angirasa occupies a position of considerable importance in the RV., eleven entire hymns being dedicated to sing his praise. Sacrifice does not succeed without him (RV. L 18. 7). It seems that Brhaspati was originally considered as the presiding daity over prayer and later on ascribed to the family of Angiras. Bharadvāja is described as Bārhaspatya and is the traditional seer of several hymns of the VI Mandala of the RV. The Bharadvajas are called Angirases at RV, VI. 35, 5. Bhrgu is the seer of RV, IX, 65 and X 19. There are many other individual Bhargavas who are the traditional seers of a number of hymns of the RV. The Bhrgus are chiefly connected with the communication of Agni to men. Matarisvan brought Agni to Bhrgus (RV, I. 60, 1). The Bhrgus are the ancient priests, for the sacrificers speak of them together with the Angirases and Atharvans as their soma-loving fathers (RV, VIII, 43, 13). Rāma Bhārgaveya (Parašurāma) is the traditional seer of RV. X. 110. Grtsamada, who was first an Angirasa and then a Bhargave is the traditional seer of the second Mandals of the RV. The sage Cyavana was a Bhargava, Dadhyan or Dadhici is the son or descendant of Atharvan (RV, VI, 16, 14). Jamadagni was a Bhargava and a traditional seer of a number of hymns of the RV.

6. Statement of the new theory

Before we proceed with our new theory, let us now take bird's eye-view of the foregoing discussion. From a brief review of the position occupied by the Angirases and the Bhrgus in the Vedic literature, it was observed that the priestly clans of the Angirases and the Bhrgus were regarded as coming out of the same source in the AV. The inherent relation between these two families was also noticed in their common literary activity in the shape of the Atharva-veda which is otherwise known as the Bhrgvangirasa Veda. Thus the inherent unity among the members of these two inter-related families was established in the Vedic literature. This unity among the members of these two families seems to have gone to such an extent that some members get the denominations of both the families in later times. The members of these two families were great philosophers, leaders and religious teachers. Moreover, these were great fire-worshippers, sacrificers and seers of many hymns

of RV. Thus from these observations we may conclude that the Angirases and the Bhrgus were very important and influential members of the Brahmanical society, as reflected in the vedio literature. In the Mahabbarats, too, we find the continuation of their vedio relations and traditions. Even here as in the Vedio literature a common source is attributed to Angiras and Bhrgul. Out of these two families, the latter possessed, as Bloomfield has observed, an undefinable tendency to magnify their own importance. This tendency is very markedly reflected even in the Mahabbarata. Here the Bhrgus are depicted as more "irascible, domineering, arrogant, unbending and revengeful sages" as Dr. Sukthankar observed. However, it is also observed that the Angirases, are equally powerful and worthy of respect in the epic. Three of the great warriors of the Mahabbarata war were the Angirases, risk, Krop. Drons and Abvathaman.

Regarding the main achievements of the members of these two families, it may be observed that they are very important for the study of the growth of the epic.

Angiras the originator of the Angirass family, himself had acted as Agni. He was a leader of the Brāhmapas. Niti and Dharma Sastra are said to have been first revealed to hlm. He was one of the Saptacitrasithandins. He was a great and enthusiastic religious reformer. He preached the doctrine of Tirtha-yātrā and Upavāsa (fasting) as easier substitute for the more cumbrous vedio saorifices. Angirasa's antitely to substitute easy practices of religious rites for the difficult ones such as saorifices, is quite obvious in these. Here we also see an attempt on the part of Angiras to enlist the sympathy of the masses in general. Atharvan, another member of the family, had secured the recognition for the Atharva Veda in the Brahmanical circle. A

Of Mbh. XIII. 85, 35.

⁸ Cf. Bloomfield: Atharva Veda page 9.

Epic studies VI page 64
 Of. Mbh. III. 217-232.

^{. 02 21000 1111 011 00}

Cf. Mbh. XIV. 35, 27.

⁶ Cf. Mbh. XII. 122, 36-49.

⁷ Of. Mbb. XII. 235-336.

⁶ Cf. Mbh. XIII, 26, 71 and 106, 35-50.

share in sacrifice was apportioned to the Atharvan priest. Even Atharvan was a religious reformer like Angiras. The teeching of the Atharva Veda shows itself as an under-current in the various events and episodes described in the great epic. The story of the birth of some of the principal spic heroes such as the Pandayas, a the Astravidya which they received from their Angirasa teachers, the actual war which was fought with the help of the magical missiles, the political importance attached in those days to the Purchita of a king-all these fully illustrate how the teachings and influence of the AV. had attained prominence in the epic society. Traditionally Bhrgvangirases are regarded as the authors of the AV. Very probably they may have been at least the editors of the Samhita of the Atharvavada. It is also noteworthy that even according to the tradition personal denomination is given to this Veda only, if 'Atharvan' in the word 'Atharva Veda' is supposed to be the name of the sage. In the Mahabharata, we find that Atharvan was granted a boon by Indra that the AV, would be known after him. Here we must also bear in mind the popular nature of the teaching of the Atharva Veda. Daily life of an average Aryan is based more on the teaching of this Veda than on that of any other. Thus it seems probable that the leaders of the Brahmanas such as the Angirases and the Bhrgus championed the cause of the Brahmapas among the masses, particularly with the help of the Atharva Veda, In the Mahabharata we notice that a very high position was occupied by them. Brhaspati and Sukra are great politicians and religious teachers. 8 They are also said to be the Vibhutis of Lord Krsna. Brahaspati propagated the Sastra of the Santacitrasikhandins. He was a trusted teacher of Uparicara Vasu. He preached Ahimss.4 Lord Kṛṣṇa himself is said to be a descendant of Sukra. Thus we may say that the prevalence of the Bhagavata Dharma and the Dharma-Niti element in the Mahabharata was due to the revising hand of the members of the Bhrgvangiras family. Parasurama, Drona.

Cf. Mbh. V. 10-18.

² Of. Mbb. III. 300-310.

Of. Mbh. XII. 59, 81-85 and XIII, 98.

Cf. Mbb. XII. 335-386

Asyatthaman, Krpa, all had mastered the teaching of the AV. regarding the magical missiles. Their superiority in this respect is seen at every step in the actual war between the Pandavas and the Kaurayas. The Kurn princes were but students directly or indirectly of these Bhrgyangiras teachers. Bhisma in Santi and Anusasana parvans does nothing but summarise the teachings of Brhaspti and Sukra, the members of the great Bhrgvangiras family. There will be thus no difficulty in admitting that the Bhrgvangiras element is not only vary prominent in the epic in its present form but is also closely associated with the original saga of the Bharatas. Parasurama is connected with the epic heroes, and on one occasion had actually attended the court of the Kauravas. Bhisma and Karna are his pupils. Drona, Asyatthaman, Gautama - all Angirases, are the teachers of the Kurn princes. Thus there is no doubt that the Bhrgvangiras element is vitally connected with the nucleus of the Mahahhārata.

The Vaisnava element and the Dharma-Nitt element in the epic were also probably due to these Bhryangiras teachers as said above. The methods of magical warfare were similarly introduced mainly by these Bhryangiras teachers. Bhrya was also a great philosopher. The Bhryangirass were evidently great religious reformers. The old and complicated sacrificial observances, though looked upon as high ideals still, were not within the reach of the ordinary man. They were too expensive and elaborate for him. Hence the religious teachers like the Angirases and the Bhrgus found out substitutes for them. These substitutes were self-dependent and hence they preached nothing but the very same time-honoured ancient Vedic religion; compare for example, the oft-recurring sentence Equidarma samalianch in the Mahlabharata.

Another thing that also deserves notice in this connection, is the great importance of the story-form in the process of instruction which must have been appreciated by the Bhrgvangirases. The Jains and Buddhists, in order to wis the minds of the

¹ Cf. Mbb. 1, 55; VIII, 34 and 90, 4; VII, 7, 1-7,

² Cf. Mbb. V. 173-196 and 72, 97-103.

See Epic studies VI. page 48.

masses, used this very popular method of appealing to them in later days, but even their early precursors of the epic days must have made use of the stories, narraitves, fables and so on, for preaching their heterodox doetrines. The Brahmanic orthodoxy and particularly the Bingus and the Angirses, who had felt some such need of the proper method of appealing to the people must have naturally been very happy to find such a story-treasure as the Bharata, ready at hand. At that time, the legends of the Kuru war must have been a very popular form of entertainment for even the enlightened people, who really control the thought-waves apreading to the lowest strata of the society.

We saw above, that among the Brahmanical families the Bhrgvangirases were the most influencial and honoured ones on account of their tendency towards religious reforms, their regular cultivation of the science of magical missiles, their open practice of preaching magic and witchcraft in social and political life, as can be seen from the AV., with which their names are associated. Their terror was probably felt even by the Keatrivas, the martial class in the society. The magic coupled with the lore of the magical missiles in which the Bhrgvangirases were highly proficient might have inspired awe towards them among all other classes in the society including the Ksatriyas. Moreover, the Bhrgvangirases had championed the cause of the Brahmanas, and had whole-heartedly supported the Vaisnava religion. Perhaps this is why we find Bhrgu. Sukra, Brhaspati and Rama, mentioned as the Vibhutia of Krsna. Thus the influence of the Bhrgvangirases must have worked for the betterment of the condition of the old vedic religion. The Bharata like other popular compositions such as ballads and epics of all countries was evidently 'a fluid text' which could be adjusted to the varying needs of the times and the people. It is no wonder then that the Bhrgvangirases adonted this fluid text of the Bharata and utilised it as the vehicle of instructing the people in the new and simplified forms of the Vedic religion devised by them. Thus the Bhrgvangirases

¹ Cl. Bhagavadgītā X. 24, 25, 31, 37,

who had already raised Atharva Veda to the rank of the fourth Veda, probably also made the saga of the Bharatas occupy the elevated position of the fifth Veda.

Having seen the conditions in which the Bhrgyangirases may have been tempted to turn the saga of the Bharatas into the wholce of public instruction, we can now easily understand the inherent unity in the plot, idea, characterisation and in every other respect which has been pointed out mainly by Dahlmaun, that Champion of the synthetic school. We have reason to believe that the fluid taxt of the Bharata must have been unner the direct supervision and influence of the Bhrgvangirases for a long time. We have seen the inherent unity between the two priestly classes of Angirases and Bhrgus both in the vedic and the spic literature. This unity already seen in the joint authorishlp of the AV., ascribed to them by tradition, easily explains the joint influence on and supervision of the Mahābhārata by the Bhrgvangirases.

The work of increasing the bulk of the Mahābhārata by the addition of the episodes must have also been done by the Bhruvangirases themselves. A question arises whether the Bhrgvangirases were the only persons, who were responsible for the final recast of the epic. The answer to this question can be given in the affirmative. It is shown above how out of the various names of the Brahmanas, seven or eight appear to be the number of the chief families and how even among these seven or eight only two i. e. the Angirases and the Bhrgus are predominant in the Mahabharata. The Bhrgvangirases as a matter of fact, form an overwhelming majority over all others. There is no enmity among the different members of the families of the Angirases and the Bhrgus. We find Brhaspati and Sukra siding with rival parties. However, when Kaca goes to Sukra, the latter speaks with reverence of the family of Kaca. Between the Angirases and the Bhrgus too, we notice the haughty, revengeful nature more in the Bhrgus than in the Angirases. However this does not come in the way of the inherent unity between these branches of the same common stock. We can therefore presume that the

¹ Of. Mbb. L 71.

fluid text of the Bhārata had come under the preponderating influence of the Bhāryangirases at one time during the growth of the spie and they must have incorporated in it all important legends current in the society about the superiority of Brāhmaṇas and Brāhmanism at that time, since their aim evidently was to present an Encyclopaedia of the Brāhmanis wisdom, power and traditions. This can be suggested from the boast of the epic itself at 1.56-63.

यविद्वास्ति तव्न्यत्र, यदिङ्गास्ति तत्कचित् !

On account of this aim of the redactors we find even a number of Brahmanas untraced to any family, mentioned in the Mahabharata, though they are individually quite ignorable. It is thus on account of the Bhrywingtrases redacting or influencing the formation of the spic in its final form that the spic has maintained the unity in the midst of its manifold diversity.

The Mahabharata has retained its popularity for the last 2500 years as has been rightly observed by Dr. Sukthankar1 not merely on account of its barren teaching of the solidarity of religion, not only because it is an encyclopsedia of the Brahmanic traditions, not merely because of its being a history, but also because of its being composed in the form of the narrative poem. Thus the chief importance of the Mahabharata is on account of its being a narrative Kävya. Religious instruction through the medium of an attractive story-poem-must have been the chief aim of these great religious reformers i. e. Bhrgvangirases in adopting the Bharata' and turning it into a sort of an encyclopsedia of Brahmanism. The Bhrgvangiras reductors of the final form of the Mahabharata have also kept the Suta, the traditional minstrel as the principal figure. They themselves preferred to remain behind the scene, mainly because the Sutas were the traditional singers of the glories of the families. They appear to be giving public performances of the recital of their own compositions or of those composed by others. The Suta, therefore, represents the traditional minstrel. If we would bear in mind the purpose behind this amplification of the Mahabharata by the Bhrgvangirases, we will certainly appre-

¹ See Epic studies VI. page 73.

clate the traditional setting given to the whole work by them. This setting actually strengthened their position, as the traditional frame of the work inspired respect among the people. This is why we find that the Suta a traditional minstrel, comes to the hermitage of the sage Sannaka, a Bhargava and describes the various holy places which he had recently visited. He also points out how he had been to the holy place called Samanta-paticaks and in fact he was returning from it. He tells three how he was adept in narrating the account of the various familites. Saunaka being a Bhargava naturally asks him to tell the account of the Bhrgus!

तत्र बंशमहं पूर्वे श्रोतमिच्छामि मार्गवस् ।

This is quite appropriate if we berr in mind the egoistic tendencies of the Bhrgus when compared with the Angirases. The account of tha Angirases also has been narrated at great length later on.²

Thus the account of the Angirases and the Bhrgus certainly favours the conclusion that the Bhrquaigurases were jointly responsible for the final reduction of the Mahabharata, for making it a Dharma Śāstra, and a Nitrśāstra, and an Encuclopaedia of the Brahmanucal traditions and for preserving its unity in the midst of its manifold diversity. In this final recast of the Mahabharata by the Bhrgus and the Angirases, the central unity was maintained the traditional frame work was preserved and at the same time, their purpose of the glorification of Brahmanism was fully accomplished. There would indeed be no difficulty in granting this conclusion if we remember the following facts, already proved above in this connection, about the Bhrgus and the Angirases. These are :- (1) The numerical superiority of the members of these two families over the members of any other Brahmanical families mentioned in the Mahābhārata. (2) their undeniable mutual connection reflected in the Vedic and the Epic Literature, which had created a sort of unity of interest and purpose in them; (3) their intimate association with the principal characters and events of the epic and the influence which

¹ Cf. Mbh. 1. 5. 8.

⁸ Of Mbh. III. 217-232.

^{11 [} Annals, B. O. R. I.]

they wielded in revolutionizing the Methods of warfare by the introduction of magical missiles and the Atharvanic rites and chants, (4) the preponderance of the Atharvanic idealogy which is traditionally traced to the Bhrgvangirases, in the important events of the Mahabharata story, (5) the great enthusiasm for religious reform and preservation of old ideals of the Vedic religion, which they evince, as is seen from the epic, in introducing comparatively easier substitutes for the older complicated sacrificial ritual. (6) the existence in the story of the Mahabharata War, of three great warriors of the Angirasa family i e. Drona, Asvatthaman and Krpacarva who had figured as leaders of great importance and which must have tempted the Angirases and the Bhrgus of the later days to handle the Maha. bharata story , (7) and lastly, the temptation which the then popular story of the Mahābhārata War must have offered to these heroic Brahmanas, who could easily foresee with what great advantage the story material could be utilized for the purpose of approaching the masses, who can be regarded as one of the most important elements in the spread and cultivation of a religious system. All these seem to force upon us the one conclusion that is stated at the beginning of this paragraph.

Unpaninian forms and usages in the critical

EDITION OF THE MAHABHARATA !

Bv

E. D. KULKARNI

1. INDISCRIMINATE USE OF ma AND na 2

The study of unpaninian forms in the Critical Edition of the Mahābhārata is important from different points of view. It is one of the chief expedients adopted by the General Editor for the construction of the critical text, to find out a reading which best explains how the other readings may have arisen. The true reading in this case has often proved to be a lectio deflicition or an archaism or a solecism. 3 According to him the conservation of the Ms. is proved by its preserving archaisms-' mechanical corruptions of a faithful copyist-while other Mss. have discarded them in favour of modern forms. 4 These archaisms must necessarily be an original inheritance handed down from generation to generation and used indiscriminately. The General Editor in his Prolegomena puts forth the following querry with regard to these archisms. 'But can we legitimately promise that the original must necessarily have been quite flawless from the point of view of the Paninian grammar? Is it not at least likely that the supposed solecism may be a genuine lapsus calams of the author or that the usage fluctuated?' 5

¹ Edited by the late lamested Dr. V S. Sukhander and published at the Bhandarkar Oriental Research Institute, Poona. I owe greatly to Dr. Sukhankar for not only giving to me the subject for investigation but also for presenting before me the plan of the treatment of the topic. I have to thank Dr. S. M. Kefre for helping me at every stage with his guidance.

³ The paper is based on the Critical Edition of the Ediparvan, Vanaparvan, Viritaparvan and Udyogaparvan. It is thus intended to make use of the Subject of the Critical Edition of the Majabharata.

Prolegomena to the Adi, XCII.

⁴ ibid LV.

ibid LXXVII.

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Naturally the study of Unpāṇinian forms in the Critical Edition of the Mahābhārata falls into several classes according to its nature. It will comprise the following aspects.

(1) Spelling, (2) guns or vrddhi, (3) syllabic haplology, (4) sandhi, (5) change of gender, (6) change of consonantal stem to vowel stem in nouns and adjectives, (7) confusion between different nominal stems, (8) strong base for weak and twice swaza, (9) noun declension, (10) formation of feminine base (11) declension of pronouns, (12) numerals, (13) confusion of roots, (14) conjugation of roots in different tenses and moods, (15) non-finite forms, (16) participles, (17) voice, (18) simplex and causative, (19) taddhits, (20) compounds, (21) syntax of cases, (22) tautology and word haplology, (23) negative particles, (24) use of tenses and moods, (25) illogicality, (26) concord, (27) use of cx, tt, sams, (28) use of prepositions, (29) historical present and (30) metres.

In the present paper I am taking into account an indiscriminate and irregular use of negative particles $m\overline{a}$ (sometimes $m\overline{a}$ sma) and sa. The imperative negative or prohibitive, is from the earliest period of the language regularly and usually expressed by the particle ma with the augmentless imperfect form prevailingly augmentless agrist. 2 In the second person these tenses with the augment so cut off have the sense of the imperative mood and in the first person and the third it expresses a doubt, translated in English by 'that' with 'may' or 'might' or simply 'may'.2 (cf. 4.20.33d mā kīcakavašam gamam). Not in conformity with this rule regarding the form and the sense, we find many instances of acrist and one of imperiect, all not deprived of augment. Moreover $m\bar{a}$ is used in almost all the tenses and moods, merely as a substitute for na. The variants recorded in the brackets with reference to Mss. which always try to correct archaic forms, bear out the truth of the statement.

¹ The present series will deal individually with these topics.
Cf. Sushita Mehta, Some Linguistic Peculiarities of the Bhagavata, Bharattys Vidya 4. 1, 30-40.

⁸ Whitney, Sanskrit grammar, p. 217.579.

Apts, Student's guide to Sanskrit Composition, pp. 137, 211,

The use of sq also, we find very irregular, doing occasionally duty in the place of ma with the agrist. We see at least three instances of me with augmented agrist and three with augmentless agrist all expressing prohibition. Compounds with mā and ma are not wanting and moreover, they are easily interchangeable without any change in meaning. One thing should be noted about these compounds; following the false analogy of combinations like tad and viewed as tadams, perhaps the negative particles are compounded to the adjoining word. 1 Next we find one queer instance in 3.240.2 (akārṣiḥ T2 G1 mā kūrṣih) where augmentless agrist form compounded with a- as a first member of the compound, is used to indicate probibition. Lastly we have one big group of instances of optatives with na in a prohibitive sense, a new phase appearing in the Vedas and becoming a familiar construction in later literature. 2 The instances in the Mahābhārata are too many to quote and all are prescriptive in character. I have selected only two from each parvan to serve our purpose. Thus we find that the spheres of mū and na are overlapping.

- I mā WITH THE PRESENT.
 - 3.133.24° mā sma te te grhe rājañ śātravānām api dhruvam i vātasārathir ādhatte i
 - 3.130.4d pravistā prthivim vira mā nisādā hi mām vidub i
 - 3. 3.281.24° mā vai dvitīyam mā trtīyam ca vāneche i
- II mā WITH THE IMPERFECT.
 - 3.153.*13 mā smāham keatriyakule jātuoit punar ābhavam !
- III ma with the imperative. 2
 - 1. 3.65⁴ tāv aśvinau muñcato mā visīdalam i [K1.3 Ñ1 V1 D2 T2 G4-6 M Arjp viṣīdalhah, T1 G1 *tha]

Of, Whitney, Sanskrit grammar, p. 514, 1314b.
 Whitney, Sanskrit grammar, p. 217, 579-80.

³ Whitney gives one instance of mā with the imperative and remarks that Is is a single instance met with in the older language.

- 2. 1.3.104 mā picāraņa t
- 3. 1.36.244 mā śringin garvito bhava 1
- 4. 1.605. 7 mā maiyam vada sušroni t
- 5. 1.610.*4 tathā kuruşva sāstroktam vivāham mā oiram
- 1.612.*7 tām devim punar utthāpya mā śuca iti punaḥ punah \
- 7. 1.68.25 mā ātmānam avamanuathāh t
- 8. 1.71.36ª maiyam suco mā ruda devayāni t
 - [Ś1 K maivam rodih (Ś1 rudo, K1 dado) M6-8 tan mū rudo, B1.5 Daz D2 3 T1 G6 rudah]
- 9. 173 30° niskrtir me'stu vā māsiu I
- 1.759.*) mā socir vrsaparvas tvam mā krudhyasva visām pate i (Tz G6 rudhas tvam.)
- 11. 1.789.*2 mū cainām sayane samūhvaya i
- 12. 187.8° prechāmi tvām mū prapala prapātam i
- 1.87-10* tăms te dadămi mā praputa prapătam t (Ko.4 T2 G1.2.6 praputah)
- 14. 1.87.15ª tāms te dadāmi mā prapata prapātam !
 - 1.88.3° tāms te dadāmi pula mā prapātam t
- (TG 125.7 prapatah)

 16. 1.1373*.7 maiyam ilipam upāssus tyam i
- (Ñ1.3 upūsih, D5 T2 G4.5 upūsisthāh)
- 17. 1.131.17° mā ca vo'astv ašubham kimcit i
- 18. 1.142.23° tvarasva bhima $m\bar{a}~kr\bar{\imath}da~$ jahi rakso vibhisanam i
 - (Ko bhais tvam, Ñ2 B1 3 hāsīh)
- 19. 1.1578*.2 tasya siddhir iyam prāptā $m\bar{a}$ śocata
- paramtapāh :
 20. 1.1580*.1 snuse mā roda mā rodety svam vyāso'bravid
- vacah : 21. 1.1621*1 maiyam vada sukalyāni tistha gehe
- sumadhyame i 22. 1.158.11° ārāl tisthata mā mahyam samīpam
- 23. 1.165.204 yatheechasi tathā ksipram kuru tvam mā
- 24. 1.1860*,26 mii simhanadan kuru pürvaleha t

- 1.189.5-3 mā vo martyasakāšād vai bhayam bhavatu karhicit i [K2 Ñ1 S (G2 om, G3 before corr) na]
- 1.19412d tāvat praharaņam tesām kriyatām mā picūrava i
- 27. 3.32.3° asiu vātra phalam mū vā kartavyam puruseņa
- 28. 3.88.274 te samśayo'stu mā t
 - (8 mā bhūt te samsavotra vai)
- 3.559*.1 esa te rudra bhago vai mā no yajñam imam iah: 1
- 29°. 3.131,19^{.d} mā rājan mārgam ājñāya kadaliskandam āruha i
- 30. 3.141.154 padbhir eva gamisyāmo $m\bar{a}$ rājan vimanā bhava t
- (M1 h bhūh, T2 G2-4 tasmāt kim bhavitā bhayam)
 31. 3.141.164 mā rājan vimanā bhava (M1 hi bhūh)
- 32. 3.141.20° $m\overline{a}$ te glapir mahābāho $m\overline{a}$ ca te's'u parābhayah
- 33. 3.824*.3 & 4, rjum pasyata mā vakram satyam vadata mānrtam i dirgham pasyata mā hrasvam param pasyata mānaram i
- 3.172.18° arjunārjuna mā yunkķva divyāny astrāni bhārata i
- 31.90.34° mā mandūkāň jigkāmsa tvam ! (G1.2.4 M1 jigkāmsih)
- 36. 3.218.184 tasmād indro bhavān adys bhavitā mā voāraya i
- 32.9 28° dvesyam mā adyaiva gacchadhvam dharmarājanivešanam t (BD. Do D4.6 G3 na, T1 G2.4 na)
- 38. 3.1118*.1 raksaniyā mahābāho maivam vada mahāmate t
- 39. 3.239.7º prasīda mā tyaja ātmānam 1 (G1,2.4 M na)
- 3.240.23° mā visādam nayasva asmān I
 (Dn D46 gamas, B4 na)
- 3.1173*.1 tvadadhīnā vayam rājan mū tvam asmān vicūraya t
- 3.251,20^{cd} maivam ity abravit kṛṣṇā lajjasveti ca saindhavam ! (Dos na lajjasveti ; B4 lajjase na)

- 43. 3.252.22° provāca mā mā špršaieti bhītā !
- 44. 3,263.32° mā mṣīda naravyāghra i (T G1,24 viṣādam)
- 45. 3.264.58° mā ca te' stu bhayam bhīru rāvaņāl lokagarhitāt i [8 (axopt T2 G3 bhūt)]
- 3.281.1064 yathāgatam subbe gaccha panthānam mā vicūrava i (T2 G2.4 avicūraya)
- 47. 3.292.11 sivas te santu panthano mā ca te paripanthinah l
- 48. 4.13.17° mā sūtaputra hrsyasic mādya tyaksyasi itvitam i
- 4.358*.1 śaraņam bhava kaunteya mā samgaccha yudh!sthiram!
- 4.20,4° mā dharmam jaln suśroni krodham jahi mahāmate i
- 4.482°.3 mū pašvata smeti ca tām bruvantal: 1
- 4592*.1 mā grahis tvam imam vṛksam simhanādam ca mū kuru!
 - 4 668*.1 mā mā grhāna bhadram te dāso'haṁ te brhannale.
 - 4.1027*.9 mā mānabhangam viprendra kuru visrutakarmanah i
- 4.1132*.8 tasmān mā vismayas te' stu !
- 5.9.29^d kurusvaitad yathoktam me takşan mā tvam vicāraya i [K (except K2) Dio vilambithāh]
 - 57. 5.29.47° $m\bar{a}$ vanam clundhi savyāghram mā vyāghrān nīnašo vanāt i 1
- 58. 5.36.30^{ab} mā nah kule vairakrt kaścid astu rājāmātyo mā parasvāpahārī i [Di na (for the second mā)]
- 59. 5.37.41° mā vanam chindhi savyāghram mā vyāghran nīnašo vanāt i
- 60. 5.54.40^d mā rājan vimanā *bhava* t
- 61. 5.67.19° buddhis ca mā te cyavatu 1
- 62. 5.469*.1 sa bhavān suhrdo vašyam vaco gṛḥṇātu mānrtam t
- 63. 5.131.76 uttistha he kāpurusa $m\widetilde{a}$ šesvaivam parājitah t

b. Dr. Speijer, Sanskrit Syntax, p. 318, 405, when subjoined to some chief sentence m3 admits of being translated by 'Lest'.

- 64. 5.131.114 uttiştha he kāpurusa mā śczwaivam parājitah: (K4 B Dn De D6-8.10 mā svāpsiḥ)
- 65. 5.131,29° mā dhūmāya įvala !
- 5.132.7d anvarthanāmā bhava me putra mā vyarthanāmakah t [D9 T2 G (except G4) na]
- 67. 5.132.114 evam vidvān yuddhyamanā bhava mā pratyupāhara : [Ds D2 G2 Cd.s pratyavāharah; B (except B 3) Dn2 D3.4.6 T2 Ca.n °harah]
- 5.145.27² tvayi jivati mā rāṣṭram vināšam upagacchatu i
- 69. 5.156.13d mā vimanā bhava 1
- 5.172.8° maivam tada mahipāla naitad evam kathamcana i [Ka.4 B (except B2) Dni D6.8 na; K1.2.5 D1.2 mādih]
- 71. 5.178.22° prasida mā vā 1 1
- 72. 5.179.24* mā maivam putra nirbandham kuru vipren a pārthiva i

IV. mā WITH THE CAUSAL IMPERATIVE

- 1. 1.116 23³ mā mām mādri nivartaya (T1 G26 mā mādri na)
- 2. 1.1562.*1 višesato matsakāše mā prakāšaya nicatām i
- 3. 1.1860.*2: mā ghoratām daršaya satrumadhye i
- 1.223.18^d šivas trātā bhava asmākam mā asmān adya vināšaya i (Ñ1 na)
- 5. 3.23.22° jahi śālvam mahābāho maınam jīvaya keśava t
- 3.134.3° vyšghram sayšnam prati mū prabodhaya i (M2 bubodhib)
- 3.239.5⁻⁴ mā krtam śobhanam pārthaih śokam ālambya nāśaya !
 4.670° 1. mā mā mārawa bhadram te muñoa māmemi
- me grham !
- 5.145.33^b višesatas tvadartham ca dhuri mā mām niyojaya !
- 5.146.22^d citrakāra ivālekbyam krtvā mā ema vinātaya !
- 5. 186. 3ª te tvām nivārayanty adya prasvāpam mā prayojaya i (S prayūyujah)

¹ ibid. 318, 405. ma with the imperative, expresses doubt or certainty.

^{12 [} Annals, B. O. R. J.]

V. MA WITH THE PASSIVE IMPERATIVE

- 1. 3. 190. 46 mā kriyatām anubandhah l
- [B3.4 D (except D1-3) G3 M1 ma]
- 2. 3. 239. 12^f naiva bhogais ea me kāryam *mā mhanyata* gacebata i
- 5, 116. 6^{ed} yadi śakyam mahārāja kriyatām mā vicārvatām i

(Dn Dn D1.6.8 avicāritam; T G1.3-5 M mā vicāranā)

VI. mā WITH THE POTENTIAL1

- 1. 1.26.11° mā tvā daheyuh samkruddhā vālakhilyā maricipāh i (Ñ3 G1-3 M1 na)
- 1.78.37d prasādam kuru me brahman jareyam mā visēta mām i [Ko.1.34 B3 nāvišeta, ÑB1.4-6 D (except D2.5)
 T1 G1.2 na višeta, K2 nāvišet |
- 1.141.21^d mā śabdah sukhasuptānām bhrātīņām me bhaved iti | [B (except B5) Da D2 4 samabhūt]
- 1.183.9° mā vo vidyuḥ pārthivāḥ kecaneha t
- 3.38.21^b mūsmākam ksatriyakule janma kaścid œūpauyūt i
- 3.139.13^d esa te brahmahā yajñam mā drastum pravised iti i (Ti na)
- 3.708*.3 anena vai pathā mā vai gacched iti vicārya sah t (Do na)
- 8. 3.147.40cd dharşayed vā šaped vāpi mā kaseid iti
- bhārata t 9. 3.183.12° maivam atre punar brūyūh (Bl.3.4 sa)
- 3.221.40d kurudhvam vikrame buddhim mū vah kācid vyathā bhayet i (Do na)
- 3.282 32^b sarvesām eva bhavatām samtāpo mā bhaved iti i (Ds na)
- 12. 3.285.10: $m\bar{a}$ asmai te kundale $dady\bar{a}$ bhiksave vajrapānaye i (K Do Di-3.5 $d\bar{a}b$)
- 13. 4.16.1 mā visāde manah kurvād i
 - 14. 4.296*,2 tena satyena mām dṛṣṭvā kicako mā vasam

¹ Whitney, Sanskrit Grammar, p. 217, 579, 579b. A single instance bhujema used prohibitively with mā in RV.

- 15. 4.358*.3 mā sma simantini kācij janayet putram idršam i
- 4.32,18° mū tvā vṛksena karmāṇi kurvāṇam atimānuṣam ! janāh samawabudhyeran bhīmo'yam iti bhārata !
 (Dz na)
- 17. 4.1040*.1 mā te svako'rtho nipateta mohāt !
- 4.64.54 mā tvā brahmavisam ghoram samūlam api nirdahei !
- 4.1144*.61 yao ca vaksyāmi te sarvam mā šankethāḥ yudhisthira i
- 5. 9. 7³ visādam agamac chakra indro'yam mā bhaved iti i
- 21. 5. 16. 266 mű tvam misyer nahusam vai kadácit i
- 22. 5. 40. 17d budhyasva mū tvam pralabhsta rājan t
- 5. 93. 3) mā te dharmas tathaivārtho natyeta bharatarsabha ! (K1 D2-4 na)
- 5, 94. 34^b anujūātaḥ svasti gaccha maivam bhūyaḥ samācareh i
- 25. 5. 433*. 1 mā sma bhūyah kṣipeḥ karhoid l
- 5. 131, 28^{cd} mā sma simantini kācij janayet putram idršam i
- 5. 132. 30° mā tvā paš jet sukrpanam šatruh šrīmān kadācana i (T3G° ng)

VII. mā WITH THE CAUSAL POTENTIAL

- 1. 46. 40^d dvijasya yo'dadad dravyam mā nrpam jivayed iti i (T G6 M1.5 ng)
- 2. 5. 72. 14 mã sma yuddhena bhişayeh t

VIII. mā WITH THE AUGMENTED AORIST1

- 1. 33. 7^d mā naḥ kālo'tyagād ayam i
- 1. 97. 24^b mā naḥ sarvān vyanīnašaḥ i (Śi vinenašah; Ki M6 vinīnašah)

i fbid. 579, 579s. He quotes three instances from the older language updpaptat (RE); agas (TA); anatat (KS).

Cf. Runtyan, midakis 4. 13. 364, mi assopis 4. 30. 81c. Nearly all types of linguistic possiliarities discussed in this paper are seen in Runt-yan; a.g., and wods 6. 113. 36; and kapayassa 7. 30. 11c; and karyan 7. 40. 11a; and genisysma 7. 35. 63c; and coram 6. 114. 7c; attictive 4. 27. 11c nation, 6. 11. 4c; attictive 4. 27. 11c nation, 6. 11. 4c; attictive 4. 27.

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- 3. 1. 122. 6ª marvam jirnam upāsisthāh (K4 na ; G1.; 8. 4. 6
 - na; Ñ1 B3 upāsis ivam),
 - 4. 1. 147. 166 mā tvām kālo' tyagād ayam t
 - (B1 atıgāt, K1 abhigāt)

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- 5. 8. 23. 244 mā tvām kālo'tuagāt punah i
- 6. 3. 35. 2° tan'mā šathah kitavah pratyadevit 1
- 6. 3. 35. 2º tan'ma satnan kitavan prasyasishi (7. 3. 125, 10º maivam ma paruasankulhah (De na)
- 8. 3. 205, 8d mā tvā dharmo' tyayān mahān (G4 aligāt)
- 9. 3. 253. 20' mū vah kālah ksipram iba atyagūd vai i
- (K3. 4 atigāt)
- 3. 253, 21^b mā asmatsakāse parusāny avocah t
- (K1. 4 M1 $v\bar{u}$ cah) 11. 4. 13. 18³ te tvām nihanyuh kupitāh sādhv alam $m\bar{u}$
- vyanānašah (CS1 Cr vinīnašah)
 12. 4.15.39° kleako māvadhāt tatra surāhātīm gatām
- tava (B4 mū vadhit)

 13. 4.221*.1 evam nivasamānāyām mayi mū te bhayam
- hy $abh\bar{u}t$: 14. 5.20.21 d $m\bar{u}$ vah kālo' $tyag\bar{u}d$ ayam i
- 15. 5 93.52d mā manyuvašam anoagāh 1
- 16. 5,122.314 mā manyuvšem anvagāh i
- 17. 5.122.58b mā parābhūt idam kulam t
- 18. 5.125.24 mū manyuvašam anvagāķ i
- 19. 5.172 7 mā te kālo' tyagād ayam i

IX ma WITH THE PERFECT

 4.30.7' tān parīpsa manusyendra mā nešuḥ pašavas tava ! (G 1 2 mā našyat, M mā našyan)

X ma WITH THE FUTURE'

- 1 1.26.11^b putra mā sāhasam kārsir mā sadyo lapsyase vyathām i
- 1.119.8 mā drakspasi kulasyāsya ghoram samkṣayam ātmanah [Ñ12 BD (except D5) drākṣis tvam]
 - 3.114.8 mā parasvam abhidrogdhā mā dharmān sakalān našlh !

Dr. Speizer, Sanskrit Syntax, p. 247. 853 R 4,

prabho I

- 4. 3,720*.1 mā vrthā prāpsyase vadham i
- 3.147.5^d mā tvam prāpsyasi vaišasam !
- 6. 3.147.6d mā tvam prāpsyasi vaišasam !
- 7. 3.147.14 mā tvā nesue vamaksavam !
- 3.238.35 dhṛṭim grhṇita mā śaṭruñ śocantau nandayimathah i
- 9. 4.13.17ª mādva tvaksvasi ilvitam (D6 mā atvatvāksit)
- 4.303°,8 mā gamişyasi durbuddhe gatlin durgāntarāntaram i (G1 na āgamisyati)

XI mā WITH THE AUGMENTLESS CONDITION

 3.237.7° parāmaršo mū bhavişyat kurudāresu sarvadā i (K3 TG2 M1 nābhavisyat)

XII mā WITH THE BENEDICTIVE

 5.103,30° mu'vam bhūya iti snehāt tadā osinam uvāca ha (K1 B5 Ds G1 Ca,d bhūyāḥ)

XIII mā WITHOUT VERBS

- 1. 1.2.186* maswam ity abravit kṛṣṇah śamayams tasya tad yacah i
- 1.1176*.1 aprajātvam manusyendra sādhu mā puskareksaņa :
- 1.169.7° mū tāta tāta tāteti na te tāta mahāmunih !
- 3.104.22^d mā te buddhir ato'nyathā :
 (D3.5 mā te bhūd buddhir anvathā !
- 3.109.9° vätam oähüya mū śabdain ity uvāca sa tāpasaḥi i S (except T2 G3) mū śabda]
- 6. 3.140.15b krsnšin sarve raksata mā pramādam t
- 3.152.12° mā maisum iti sakrodhair bhartsayadbhiḥ samantatah t
- 8. 3.178.49° maivam ity abruvan bhimam (B3.4 maivam)
- 9. 3.193.20b mā te buddhir ato'nvathā i
- (Si K Di.2.5 mā te bhūd buddhir anyathā)
- 10. 3,1003°.1 mā sma kruddha balākeva : 11. 3,1109°.1 sāmnaiva tatra vikrāntā mā sāhasam iti
- 12. 3,262,354 majoum ity abravid vacah i
- 13. 3.266.114 mā ciram (also 1.1.161b)

- 5.143.12 sütaputra iti mü śabdah pārthas tvam asi viryavān !
 - 15. 5.166.254 mā sma taih saha samgamah I
 - 16. 5.582*.4 mā rāmetu abruvan vacah t
- XIV. COMPOUND WITH ma
 - 1 māceram-1.18 2⁴; 1.41.10⁴, 1.198 24^b; 1.1985.*4; 1.209.17⁴; 1.2140*.1; 3.59*4; 3.52.8⁴; 3.68.16⁴; 3.122.15⁴; 3.185.45⁴; 3.231.27⁴; 3.232.15⁴; 3.232.15⁴; 3.231.35⁴; 3.241.35⁴; 3.241.35⁴
 - 4186.*4; 5.22.*1: 5.9.10⁴; 5 10.13⁴, 5.33.1⁴; 5.97.20⁴;
 - 51027^b; 5.104.26^d; 5.105 19^d; 5.177.5^d (T2 G mā ciram); 5178.22^d: 5.192 23^d:
 - 2. mācīrāt 1.1976 *1.
 - mādirgham 4.20.13^a.
- I. na WITH THE AUGMENTED AORIST
 - 1, 5.30.3b na no'kārsīh 1
 - 2. 5.89.13d na agrahih 1
 - 3. 5.39 21 na amamethāh i
- II. na WITH THE AUGMENTLESS AORIST
 - 3.31.5^{ab} nāvmamsthā hi sadršāñ śreyaśah kutah t
 3.134.27^{ab} agnir dahañ jātavedāh satām grhān
 - visarjayams tejasā na sna dhāksīt : (D3, mā; TG1.3,4 adhāksīt; G2 vvadhā°)
 - 5.35.30^b sa kāmād anrtam vadīh i
 - III. COMPOUND WITH mg 1
 - 1. nākasmāt 3.282,29c (K1.2 De D2 TG1,2.4 na kasmāt).
 - nāgasam 1.71.39^b [K (except K3) ÑBDe Dn D1.2.4.5 āgatān D3 S anāgasam].
 - 3. nātikrochs āt 1.27.7d; 1.119.17d
- 4 nätikovidam 4.38.14 (S akovidam).

It is interesting to note that the elymological formation of two personal names namely, nakula (4 187 1) and sarans (Rāmēyaņa 7, 12, 27) is made by being compounded with na and ma respectively. For this, see my paper on 'Epic Elymologies' which will be shortly published.

- 5. natigadham 4.120*,51
- nülicaran 1.110.13° (TsG1.1.4 nübhi (G4 oti) carat; G3
 nülicare; Me-s nülicaret; Ś1 na vicaran; Ka oxicaran;
 K3 Bim D (except Da D1.4) api caran; Da Da avacaran;
 K3 Ñ2.3 B1.3.5 api caran; K4 B6 abhi (B6 °si) carah;
- Ms api care]
 7. nāticiram 1.145.2° [TG (G6 om) suciram]: 3,153 31°.
 - nātscirāt 3.290.2³
 nātidīrgham 3.76.19³
- 8b. nätidirahena 3.106.7a
- 9. nātidūram 4.36.4°
- 10. nātidūrāt 1.817*.1
- 11. nätidüre 1.138.30* : 3.154.21*
- 11*. nātidhaninah 3.97.10*
- 12. nātiprajāah 5.110,20°
- 13. nātipranītarašmih 5.75.14ª
- 14. nātiprītamanāh 1.1.932; 4.262*.2
- 14ª. nātibahutrutāh 3.198.54d
- 15. nātibhārah 1.55.36*
- 16. nātsmanasam 5.178.9^a [K2.4 5 BD (except D1,2.7) wai vimanasam]
- nātimahān 1.35.3° [M2.3 (inf. lin. as in text). 4
 atīva mahān]
 nātimahat 1.135.17° [Ko.2 nāpi mahat : K3.4 nātha
- mahat]

 19. nātimahatā 1.26.20°; 1.852*,3; 5.7.3° [K12 D1
- atimahatā; D2,9 mahatā]
- 20. nātimahatah 1.81.3° (K3 Dn1m cātimahatā)
- nātimānaḥ 3.198.87^c (Ś1 K12 Dc1 D46 G3 anabbi mānaḥ B Dc2 Dn nābhimānaḥ)
- 22. nātwatnena 3.20.11
- 23. nätivelam 4.917*.22 24. nätimusthä - 3.214*.1
- 25. nātihrstamanāh 1,51,18°; 3.8.13°
- 26. nātihrstāntarātmā 1.51.18°; 3.
- 27. nātihrasvā 1.61.96" [M (except M5) na hrasvā]
 - 28. natvantam 1.1.185 (Cd atvantam)
- 29. natyusnasisirah 5,140.17d
- 30 n\u00e4b\u00e4gari\u00e4adam\u00e4n 1.70.14\u00ac (D3 TG tathaiv\u00e4ri\u00e4a\u00e4; M tathaira di\u00e4\u00e4a\u00e4)

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- 31. nabhaqeksvakum 1.70.13b
- 32. nāryakarma 5.74.6°
- 33. nālpam 4.19.28°
- 34. navarah 4.43.84 (K2 D2-4 Cc avarah)
- 34° nāvarēm 3.31.9° 35. nāstikah - 5.35.40° : 5 137.7° (G2 krodhano)
- 36. nāstikāh 3 181.20°; 3.898*.1; 3.188.22°; 3.247.3°
- 37. nāstikān 3,198,66°
- 38. nastike 1.664*1; 5.39.59d
- nāstikesu 5.39,48^b
 hhrimāstikāh 3.923*.1
- 41. niiatikumu · 3.32.1d : 3.32.38d :
- 42. nästikuät 3.32.5d
- 43. necchamānāh 1.1629*.2
- 44. naskah 5 38 24d
- naikūn 3.51.104° (Śi D3 4 ekūn; G4 ekam) 3.61.104°;
 3.61.104d (D1 anekūn)
- 46, naikāh 3.61.104b (Ślekāh; Dlanekāh)
- naikusya 3.149.16: (S1 K D1-35 aparyāptus tavaikasya;
 T1 G2 na cawakasya M tavaikasya)
- 48. nakadhā 3.12.48b
 - 49. naskapaksiganākirnām 1.64 18°
- naskaratnavicitram 5.58.6°
 naskarāpiņah 5.97.8° (K1.2.5 B1.3 D1.5.8.10 G1 4
- aneka°)
 52. naikaŝatāh 5.134.9° (K4 aneka°; B3 D1-4 eka°)
 - 53. nogram 5.72.19d (G1 krūram na)
 - 54. modvignāh 5.82.17°
- 55. nakuśalam 5.88,56d (K1 akuśalam)
- 56. nagrhah 1.86.54 (Ks agrhah; S na grhasthah)
- 57. nacıram 4.35.4° (B1.2 D8 nācıram)
- nacirena 3.163.13₀ (K₄ T₂ G3.4 acirena)
 4.177*.2 (K B3.4 D1-3.5-8.10 acirena ; De alicirena)
- nacirāt 1.3.130 (D2-5 G3 M1 acirāt); 1.11.104;
 1.20.14; 1.1389⁵; 1; 3.66.22°; 3.92.94; 3.92.22°; 4.55.12°;
 5.11.21'; 5.35.54'; 5.38.26'; 5.38.44° (K.1.5 B3.4 D3.4.8 acirāt) 5.101.24° (S acirāt); 5.122.24'; 5.126.29
 5.160.16° (K4 B Da1 D2 D1.5.8-8.10 G1 acirāt) 5.198.279
- nadustāh 4.72°.1 (B3 na dustāšvā; D3 adustāš ca;
 4.72°.2 (B2.4 D2.10 adustāh; D3 na ca dustā;) 4.74°.2.

- nadūrayātā 3.253.16d (Śī adūra°; T2 G1.2.4 na dūrayātā);
- 62. nabhūtapūrvah 1.182.54 (Ms-8 abhūtapūrvah)
- 63. namantravid 5.38.3b (K1 M1.3-5 nāmantravat K2.4.5 M1.8 M2 nāmantravit);
- 64. namohitau 5.111.34 (K4 BDn anumohitau; Ds.4.9 samāhitau; S samāhitau)
- 65. nasamam 3,19.10°; 3.237.3°;
- 66. nasukaram 3,13.103d (T G2.4 Ml.2 asukaram)
- 67. nasvasthā 3.51.1c (G1 asvasthā)
- nasvasthām 3.51.5° (K2.3 B2-4 D2 3.4.6 DaTG1-4 M1 asvasthām)
- 69. nasyota 3.31.25b
 - 70. nahatam 3 22.7d (M2 anihatam)

IV. na WITH THE POTENTIAL 1

- 1. 1.47.16 ksattāram neha me kašoit ajfiātah pravišed iti t
- 1.132.12° yathā ca tvām na śańkeran parīkṣanto'pi pāndavāh i
- 3. 3.184.13^{ab} na cāšucir nāpy anirniktapāņir nābrahmavij jukupān nāvipašcit !
- 3.203.45 na himsyüt sarvabhütsui maiträyanagatas caret i medam ilvitam äsädva vairam kurvita konacit i
- 5. 4.32.12d na gacched dvisatam vašam t
- 4.42.6° lobhād vā te na jānīyuḥ !
 5.10.24d tasmāt santam na finhāmseta dhīrah !
- 8. 5.24.8° na kāmārtham sandyajeyur hi dharmam t

¹ Whitney, Sanskrit grammar, p. 217, 579. 580. He quotes the following instances from radio literature. sa rigyema (RV) sa cătierjen sa juhuyāt (AV); sa devrgat (SB) sa adivā devjāt (SGS).

^{13 [} Annals, B. O. R. I.]

MISCELLANEA

In A. B. O. R. I. Vol. XXI pp. 280-284, Prof. V. S. Agrawala, M.A., has written some notes on the Mahähärata. One or two subjects in them, which appeared to me to be calling for further elucidation, were referred to Vyākaranācārya Vinayak S. Tillu, Dharma Shastri, Professor in Sanskrit Maha Vidyalaya, Indore and I have pleasure in giving a gist of his remarks together with my speculations.

In his note on the and there, Prof. Agrawals refers to starting (mentioned in Maha, Virát. Parvan 38-40-55 verses 57-58). Now the word star in the sense of "stifferst" is both masculine and femining gender, Considering that the cow is held in such high setsem, as a boly animal, it is a question whether its skin was utilised as a covering for a scabbord? Possibly the leather of a buil was meant, as probably it is tougher than that of a cow. This question deserves still further cludiation.

The same Professor quotes Patañjali as follows:---

(Ed. Kielborn, Vol. II. p. 284) and observes that while the first and the last Akhyshas or stories are well-known, the middle one is now not found to exist it nany book. Subandhu's Vasav-datta mentions a wife of Vasavadatta named Tayegunn. Does Pastajiali refer to this reference which may have been detailed in the original work of unusy, which was probably available to Pastajiali, he being nearer the time of the former?

M. V. Kibe

AN INTERNAL EVIDENCE AS REGARDS THE AGE OF THE BHAGVADGITA

Embedded in the 9th chapter, which is held to be of राजविया and track, thus according to the ancients, comparatively at least, and tradition of some standing, the most important chapter in this great work, are the following lines

क्रियो वैद्यास्तवा खुद्रास्तेऽपि यांति वरां गतिव ॥ किं प्रनर्माद्यमाः प्रका सकत राजर्वपस्तवा ।

In a paper read by me before the 6th Oriental Conference held at Fatna in December 1930, and published in its proceedings, I had tried to give a ground for holding that the GRE was post Buddhist. To my mind the hemistiches quoted above support the same theory.

These lines are not foreign or redundant to the context and therefore, cannot be called to be interpolations. They quite fit in where they are and therefore must be held to be a part of the argument of the original work.

These two lines make a distinction between the two classes, one प्राप्योग्प: (unboly ones) and the other called in contrast as gwr: (holy ones), and in the former category are culled women, merchants and servants, i. e. besides women, are included the last two of the four castes, as belonging to the www division. Brahmans are put in the holy gww division, while of the warrior casts people, those who are devotees are alone included.

There was no such distinction in pre-Buddha time. Even among the teachers, which is the main quality of Brahmans, are found women as well as members of the four castes. It is not necessary to quote instances, since there is no dispute about this fact. It was only after the Buddha that his preachings appealed more closely to Vatiyas, Śūdras and women and some Kastriyas and those are exactly the categories of the human beings or society who are relegated to the unboly (wry) division. The qualification of being a **\pi (devotee) in the case of a Kastriya, is also remarkable and supports the idea since no such qualification is required in the case of a Brahman, be-

cause among the followers of the Buddha there were only a few such. It is also well-known that even the delayed and reluctant admission of women by Gautama, the Buddha in the Sanghas, introduced immorality and eventually were a strong factor in their deterioration and fall from the high ideals, by, for instance, the introduction of idol worship, which appeals to women most. These ofroumstances must have been a strong reason for isoluding women, among twenty-

Had the GHt been, at least in its present form, pre-Buddhist, no such distinction among the followers of the Vaidik or Brahmanio religion can be conceived. The alluring inducement to these प्रयोगर: to follow the teaching of the GHt points to the same thing.

M. V. Kibe

THE SANCTION BEHIND THE TEACHING OF THE BHAGVADOITA

In order to make the Bhagvadgita a bulwark against the different philosophies prevailing after the spread of Buddhism in India, several hands appear to have made attempts to strengthen the shape given to it for the purpose. The attempt has immensely successed as can be judged from the fact of the existence of numerous and continuous commentaries on it, to elucidate its meaning and also from the fact that it destroyed the teaching of the Buddha and made clear the way for the establishment of the reformed Vedio religion, which become not only more popular, by becoming less ritualistic and which assumed a shape, which catered for all classes and more or less developed intellect of the common people.

Besides those, who have been commenting by way of explanation and expatiation, upon the entire GHz, several critics have come forward to dissect its body in order to find the main argument of the work by discarding what appear to them to be incongrouse, contradictory or extransous matter and thus giving its a reasonable shape, according to the view held by an individual oritic. Undoubtedly the lead in this direction has been taken by Western Scholars, but there have been Indians, who mostly led by the anxiety to fit in the work in the surrounding in which it is set, vis; the atmosphere of the Mahābhārata war, have shortened it to seven or confine it to about seventy, stanzas.

But perhaps the most withering and scattering criticism to which work has been subjected is by the Latent Light Culture of Tinnevell. But they having made it confidential, it is not possible to do anything more than allude to it, so that if and when the veil put upon it is removed, the whole teaching may be availed of. Mention of it is simply made to show that the process of the examination of the text of the Bhagwadgita is not yet over, but it is possible to put in new stanzas so as to bring out of it the meaning that, according to the critic may be a complete whole and not discursive.

The text sponsored by the Shuddha Dharma Maha Mandal, which has its head-quarters at Madras, is already before the public. About it, however, it is to be remarked that instead of helping to reduce the mass of doctrine, or doctrines, it has introduced the naw element of sectarian worship in it by including additional of master from other parts of Mahabharata.

It is, however, not much hazardous to point out the main argument of the GHE in a couple of stanzas, the rest being but an attempt to expand the theme in an understandable way to the less crudite and to those common people whose intellecual acumen is of the average kind.

In chapter 2, the second line of the stansa 37 is as follows :--

तस्माद्वतिष्ठ कौलीय दुखाय इत्तिश्रवरः ।। Therefore Kaunteys – an affectionate name of Arjuna – making

(It should be re-called here that Arjuna had sat down dejected, in the hind portion of the chariot).

Obviously the argument referred to by "Therefore" is in the portion preceding this part.

Sri Krspa opens his discourse as follows:-

resolve to fight, get up.

अक्षीच्यानम्बक्षीचसर्व प्रज्ञाबादांश्च मावसे । मतासूनमतासूंख्व नासुकीचंति वंडिताः ॥ न न्वेबाई जासु नासं न वं नेमे जनाधियाः । स केड न सर्विष्णासः सर्वे वयसतः परस्य ॥

You are lamenting for those, for whom you should not lament, and yet talk about knowledge. Knowers do not lament (whether the dead or the not dead). It is not that I was not in the past, neither that you and those rulers of men were not so, nor shall we be existing in the future

The three stanzas that follow

देहिनोऽस्मिन्यया देहे कोमारं यौवनं जरा । तथा देहांतरमाःतियारसम्बन् न सहाति ॥ मामास्पर्कास्तु काँतेय होतोष्णसलहुःखदा- । आगमाययिगोऽनित्यास्तांस्तितसस्य भारतः ॥ यास न स्थययायेते इकने पुरुषंभः ।

are an argument to show the utter unreality of the outer phenomena.

The stanza that follows clinches the argument.

नासतो विचते आयो नाआयो विचते सतः। उमयोरवि दृष्टोंऽतस्यनयोस्तश्वर्टाजीकः॥

What does not exist cannot be taken to exist, nor what is real can be said to be non-existent. Knowers have seen the truth contained in this statement.

Thus in a nut-shell is given the Māyāvāda, so ably expanded by Śańkarācārya. There is unreality in the phenomena, as people have been, are and will be in existence under it. All this is obvious and therefore unreal. But there is something real behind it, which the philosophers alone know or realize. Common people like Ārjuna should do what appears to bet heir duty, irrespective of the fruits of labour. They must learn to labour and no more.

REVIEWS

SRIMADBHAGAVADGITI with SARVATOBHADRI of RIJINAKA RIMAKARTEA, Edited by T. R. OHINTAMARI, M.A., Ph.D., being Madras University Sanskrit Series No. 14, University of Madras, 1941. Price Rs. 5-4-0.

RIJINAKA RIMAKANTHA'S commentary on the Bhagavadgita was first brought to the notice of scholars by Dr. F. OTTO SCHRADER in his well-known brochure on The Kashmir Recension of the Bhagavadgita, Stuttgart, 1930. The commentary is based on the Kashmir version of the Poem, and is fairly extensive and important. Mr. S. M. TADPATRIKAR, M A., of the B. O. R. Institute has also edited for The Anandashram Sanskrit Series the same commentary, which was published in 1939. The present edition, although undertaken earlier than TAD-PATRIKAR'S edition, appeared two years later; but it is a much more reliable and pains-taking work than the former. The edition contains, besides a valuable Introduction of over 80 pages (wherein excerpts from the most important but fragmentary commentary of BHASKARA on the BG are for the first time brought to the notice of scholars). an Index of Ardhas or half-stanzas and an Index of Citations. There is a short Foreword contributed by Dr. C KUNHAN RAJA, the Head of the Department of Sanskrit in the University of Madras.

The controversy as to whether the Kashmir Recension of the Bhagavadgitis is an earlier pre-Sankara form of the Poem has already called forth extensive controversial literature into existence. The discovery of BHASKARA's commentary sheds a welcome light on the subject. ABHINAVAGUPTA quotes with respect BHASKARA'S commentary on the Bhagavadgitā. Presumably, on the dictum 'Enia non sunt multipheanda proster mecossidem,' that commentary is identical with the one fragments of which have been now brought to light. Dr. CHINTAMANI has made it very probable by means of adequate extracts that the author of the fragments is the same as the Vedantin who

[.] See my Introduction to the edition of the BG, with the Anandavardhiat, pp. 16 ff., where a few references to earlier literature on the subject are given.

⁸ Apad xviii. 3—अत्र चाध्याये यव्यक्षिष्टं वक्तव्यमस्ति, तत् प्राक्तनैरेच तत्रमवद्भष्ट्रनास्करा-विभिन्नितस्य विसुद्धस्य etc.

mercilessly criticises Śāmkara Māyāvāda in his Bhāşya on the Vedantasiitras. Hence if SAMKARA is known to BHASKARA, he must be inso facto known to ABHINAVAGUPTA; and even if the BHASKABA known to ABHINAVA be a different man, still it cannot positively be said that ABHINAVAGUPTA was unacquainted with SAMKARA's Bhagavadgitābhāsya, because in places 'ABHI-MAVA cites explanations which verbally agree with, or are akin to, those of SAMKARA; and when so early a commentator as the Vedantin BHASKARA cites SAMKARA'S Guabhasya. the doubt raised as to the authenticity of the latter 3 will be seen to be gratuitous. Dr. CHINTAMANI has given snough evidence to show that even Kashmirian commentators on the Bhagavadgita, while mainly following the Kashmirian recension, knew and at times adopted the Vulgate or NILAKANTHA recension of the BG. I have elsewhere shown that the Kashmirian readings are in the majority of cases secondary, as being deliberate attempts to remove irregularities of grammar or syntax, or improve the sense. In Kashmir the popularity of this secondary recension is due to the prestige lent to it by a number of learned commentators who flourished in the 9th, 10th, and 11th centuries, but it cannot claim to be regarded as the original form of the BG.

The extra stansas which are found in the Kashmirian recension cannot be said to have originally belonged to the BG, and subsequently omitted from it. In a work like the BG space AG the tendency rather would be to make additions than omissions. Nor is the Kashmirian recension alone in having extra stansas, in some of the Mss. bailing from other parts of India extra stansas, more than half a dozen, are found.

The Gildmana stansa of six lines—पद्मतानि सर्विशानि &c.—which gives the extent of the BG as 745 stanzas is comparatively recent, and is not much known outside the Kashmir recension.

¹ Occupare under ili. 14 Abbinava's reference आग्वे हु, अर्ज तानद्वीपेलीहिन-क्रमेण सुतकारणाम् &c. with Sankara's अच्चाडुकाक्षीदित परिणगास् मग्यलं भवित्त जायले सुतानि etc. Also op. under ii. 58, iv. 34, vi. 25, viii. 6, iz. 23 etc.

See Chintamani's Intro, pp xxviii ff.

First mooted by B. FADDEGON in his Doctorate thesis on Sankara's Gua-bharyo, Amsterdam 1906, and more or less endorsed by F. OTTO SCHRADER.

[.] Introduction to the Anandavardhini, pp. 18 ff.

Of the work above cited, p. 22,

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It cannot therefore be cited to prove the originality and authenticity of the Kashmir recension, which, it is argued, has preserved for us a few of these extra stansas. If reliance is to be placed on the above stansas, it would be in the first place necessary to find a Gitā in which not only the total extent, but the details of the individual speakers' totals agree. The contention that the Persian translator of the BG knows a Gitā of 745 stansas has no probative force, because the Persian version is merely giving a Persian translation of the Gitämāna verse, the actual Gitā text presupposed by the version being practically identical with the auternal taxts of 700 or 701 stansas.

The extra stansas found in the Kashmir recension now before us total 17½ šlokas, 10 of them sastigned to Krpna and 7½ to Arjuna. That will not obviously help us in arriving at the detailed figures mentioned by the Gidmina stansas for each speaker. The RELAVALDYA of Gondal has recently uncarthed a Gita of 745 stansas, but it has no higher value than the Suddia Dharma Mandala Gitā. Gondal? latest seeks to reach the desired figure by importing the requisite number of stansas from some late and sectorian Upomicade (amongst them a stansa from the Mandiklaga-Upomicad-Ravikā of Gaudappāda!). In a paper (in Marathi) published in the Puruṣārtha of March 1943, pp. 313-320, I have examined the claim of this new recension of the Gitā to be the long-sought original Gitā, and found it altegether untenable.

I have already suggested a theory as to how the idea of a Bacquaudgita of 745 stanzas arose. That theory in a slightly revised form I hope to publish shortly along with the Persian Translation of the GHazara. I will not therefore try to answer here Dr. Chitamani's objections to it.

The Index of Ardhas given at the end of the volume under review is no doubt very useful; but it labours under the grave defect of playing fast and loose with a strictly rigorous alphabetical sequence.

Wa congratulate Dr. Chintamani upon this meritorious publication, which will be found indispensable for a critical study of the Bhaqanadqitā.

S. K. Belvalkar 10-4-1943

^{1 &}quot;The Bhagavadgith 'Riddle' Unriddled" Annals BORI, Vol. xix, pp. 335-348,

^{14 . [} Annals, B. O. R. L.]

ŚRĪMAN MAHABHĀRATA TĀTPARYA NIRNĀYĀ— Adhyāyas 1-9, with English translation and Notes by B. Gururaja Rao, B.A., B L., Retd. Subjudge, Bangalore, Prica Two Rusess.

This work of the great Dvaita teacher Ananda Tirths, popularly called Sri Madhvaōkrya, is, among others, studied, and used also for daily pātha purposes, by many followers of the Dvaita School. The teacher has also composed similar Tāṭparya Nirpayas for the Bhagavadgitā and the Bhāgavata purāna. The work under review, as the author himself says, gives, in its first adhyāya a sumnery of Dvaita principies, based on the old sacred liberature, and in the following adhyāyas gives, the story of the Mbh. in a different setting, as can be seen by its comparison with the extant text of the Great Epic. The reason given by the learned author, is

क्रियहर्म्याभ्यक्षिपन्ति क्रीयदन्तरितानपि । कुर्युः क्रियस्य स्थल्यासं प्रमादांक्क्रीयदन्यथा ॥

"Interpolations, omissions, transpositions in the original text, either through ignorance, or otherwise," these form the basis, as can be readily seen, of the modern Science of Textual Criticism. This is not the place to see whether the methods at present followed by the modern research scholars, agree with those followed by the great Dvaita Teacher of the 12th century; still the fact that the principles had been clearly laid down, in these times, does great oredit to Indian scholarship.

A most unfortunate—may I say, vicious l—tendency has developed even among Indians, to study Sanskrit text from English translations and Notes, without ever caring to know what the original Sanskrit text contains, and the evil that arises out of this, is, that the carelessness or ignorance, of the translator, which is solely responsible for misinterpretation of the original text, is taken by the reader to be the opinion of the original author. English studies being mainly encouraged,

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Sanskrit studies have been neglected, and numerous misconceptions have, in these days, come out as a result,

Sanskrit scholarship requires a thorough understanding of the original Sanskrit texts, but the layman or even one who cares to know, does not see the propriety of this principle, and is attisfied with the translation offered. This will show the great responsibility lying upon the translator, and the learned Mr. Gururaja Rao is to be congratulated for the care he has taken in rendering his English translation as close to the original, as possible. The Notes, too, culled out from an unpublished commentary by Sri Vadirsja, sre helpful tothe reader, and we recommend the work to the general student, who would like to study the great Dvaita teacher, by having recourse to English translation.

The volume under review contains only the portion pertaining to the Ramayana; it would be necessary to have the remaining portion of the original work, to give us a correct idea of how Sri Madiwa presents his real Bhārata Tātosaya Nīraaya.

S. N. Tadpatrikar

THE PRTHVÎRAJAVIJAYA OF JAYÂNAKA with the commentary of Joneraja. Edited by Mm. Rai Bahadur Sahitya Vācaspati Dr. Gaurishankar Hirachand Ojha, D.Litt. (Hony) and the Late Paudit Chandradhar Sharma Guiari, B. A., Ajmer, 1941, Price Ra. 5.

This is a critical edition of the birch-bark Ms. of the Prihairigatigac, which was first discovered by Bühler in 1867. This should have been a standard work on the early Rajput history, particularly for the Pṛthvirāja-Shahbuddin Ghori wars, but for the fact that the manuscript was mulliated, and the portion dealing with the hero's abduction of Samyukts and the consequent wars with Jayachandra, and the Muslim invader is missing from the present manuscript.

However, in the absence of any other contemporary Indian

records and other copies of this manuscript, Dr. Ojba has done well in editing the present Ms. from a single copy. For though the most important portion, as pointed out above, is missing, still the extant portion-cantos I-XII, will surely help, as Dr. Ojha hopes, students of the history of India, particularly that of Raiputans.

This may be pointed out briefly. While the work is of undoubted help for the history of the pre-Prithvirāja history of the Cahamānas (Cauhānas), as pointed out by Buhler long ago, contradict as it does the Raso of Chanda Bardai, and supports the epigraphical evidence, it is also of importance for the political history of the countries adjacent to Rapputana, Gujarat, Malwa, Bengal and Karnatak, as well as for the references to temples of gods and goddesses at Puskara, Narapura, Somanatha, Broach. In Canto V, verse 51, we have a welcome corroboration of the traditions according to which Solanki Gurjara (Caulukya) Mularaja, who had led to the fort of Kanthkot in Outch was besieged there by the Chauban King Vieraharšia.

H. D. Sankalia

JAINISM AND KARNATAKA CULTURE by S.R. Sharma, M.A., Karnatak Historical Research Scotisty, Dharwar, 1940, pp. I-XIX: p-213, Price Rs. 5/-. Foreword by A. B. Latthe, Esq. M. A., LLB, M. L. A.

Mr. Sharma was one of the earliest students of Father Heras and the work under review formed a part of the thesis 'Jainiam in South India', which he wrote under Father Heras' guidance at the Indian Historical Research Institute, St. Xavier's College, Bombay. A portion of it relating to Karnataka is now published on the occasion of the Silver Jubiles Celebration of the Karnatak Historical Research Society.

The work is divided into five parts: 1 Historical Survey, 2 Contributions: Literature, Art and Architecture, 3. Idealism and Realism, 4. Karnataka Culture, 5, Appendices.

In part 1 the author has succeeded in showing that from the historical times till the present Jainism received some sort of payronage from the principal dynasties which ruled over Karnstake, while at times, as under the Gangas, it became a state religion. It is gratifying to know that the present Mysore kings uphold the traditions of their predecessors.

In part 1 the author narrates the work of Jain writers, who flourished in Karnataka. Unfortunately most of the extant works of these writers are in manuscript form. Unless these are edited and published, as are the Sretkmbars works of Gujarāt, our knowledge of Karnataka Jainiam, which was preponderantly Digambara. will remain superficial. Likewise a true idea of Jain Contribution to Karnataka art, architecture, soulpture, iconography and cults can be had only when numerous Jain, unrecorded and recorded, inscriptions and monuments are systematically studied. At present it would seem, as has been already pointed out by Coomaraswamy, that Jaina art, architecture etc, formed a part of the prevailing regional and dynastic style, be it Chalukya or Hoysals in Karnataka; or Solanki in Gujarat, or Chandalla at Khajuraba.

It is no wonder that Jainism is now not as it was during the time of its first introduction in Karnataka, and has not lived up to its ideal. For apart from the fact that principles and practice always differ, the environment in which a religion has to flourish always counts, and great Teachers, Buddha himself, had from time to time incorporated modifications into the rules of life of his followers.

In the north as well as in the south Jain archaeology has not received as much attention as it should from scholars. Both exploration and exhaustive study of the known monuments is necessary. This is no less true of its literature. Both these studies can profit if young students come forward, preferably Jain and from different respective religions so that they will be able to do justice to the subject by their training and understanding.

H. D. Sankalia

THE LAW OF WAR AND PEACE IN ISLAM (A Study in Muslim International Law), by Majid Khadduri, Ph.D., London, 1941. Price Sewn 6, cloth 8; pp. 132; size 9"×6".

This interesting book of Dr. Khaddūrl is to be hailed as a nice and handy work on Muslim International Law.

Dr. Khaddürl, in this volume, attempts to "study the theory and practice of Muslim Law with regard to non-Muslim communities as revealed in the Qurüm, Hadüth and the writings of the Muslim jurist-theologians," and limits the field of his work only to the "first four centuries of the Islamic era".

The book is divided into three Parts: Part I deals with the Fundamental Concepts of Muslim Law; Part II with the Law of War and Part III with the Law of Peace.

In Part I, Chapter I, the author discusses the problem whother or not Islām was meant to be a religion for the whole universe and then finds justification for the need of International Law in Islām. In Chapter II, he discusses the Nature and Sources of Law, I. e. the Qurān, the Sunnad, the Jurān and the Qurān. Referring to the collection of Hadith the author remarks that the "deeds and sayings of the Prophet Muhammad were not recorded after his death as was the case with the Qurān, "which statement is historically incorrect, for we know that the work of recording in black and white the traditions of the Prophet was already undertaken even during the life time of the Prophet.

In the Introduction to part II, Chapter III, the author, after discussing the limited expansion of Islām, points out that there were two divisions of the world: 'Dāru'-I-slām' and 'Dāru'-I-slām', the former corresponding to the Muslim Empire. In Chapter IV the author discusses the 'Foundations of the Jiādd' and says: "the Jiādd as such was not a casual phenomenon of violence; it was rather a product of complex conditions existing while Islām worked out its doctrinal character". Giving due consideration to the Semitto Migration theory, the author remarks: "There were ... other factors which played a no less important role in formenting the Muslim attitude towards the conquest of the world. There

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were the religious and political factors, combined together; in such a way as to create in the minds of the Muslims the idea of a politico-religious mission to the whole world". Speaking about the peaceful character of the Prophet's early preaching the writer aptly remarks that war 'was not introduced into Arabia by Islam. It was already in existence among the Arabs'. "But the real importance of Islam." save the author. " lies in shifting the focus of attention of the tribes from their inter-tribal warfare to the outside world". In Chapter V he discusses the Nature and Principles of the Jshad and points out that the doctrine of the Jihad, as worked out by Muslim publicists, was a product of a later period of Islam, when the Empire had already been built up. He then traces the gradual evolution of the doctrine of the Jihad. In Chapter VI he shifts on to describing the various types of the Juhad: 1. Against Polytheists, 2. Against Secession, 3. Against Dissension, 4. Against Deserters, Gangsters and Robbers, Ibn Rushd mentions a fifth type also, viz. the Ribat or Saleguarding of the Frontiers. A Sixth, namely, against the Scriptuararies has also been mentioned. In Chapter VII the author enters into a rather interesting topic, namely 'The initiation of War'. The duty of 'declaring' the war always rested with the Prophet and his Successors, the Caliphs. Without such 'declaration' it could never commence. Before declaring war the Prophet and his Successors resorted to a custom of 'inviting' the polytheists either to accept Islam or to agree to pay the tribute. The author adduces historical evidence to show that this custom, which had the force of law, was strictly and invariably observed by the Prophet and his Successors. Historical evidence has also been produced by the author to show that negotiations had also been resorted to before declaring war. In Chapter VIII, the author comes to discuss a very important topic, namely, 'Military Methods '. He first enumerates the necessary qualifications of a Jihadist, then he shifts on to the 'Command', 'the Composition of the Army 'and finally to the 'Conduct of Fighting'. In Chapter IX he indulges into a legal problem, namely, the 'Status of Persons and Property in War '. In Chapter X the author describes the 'Termination of Fighting', by (1) complete Surrender by the enemy, (ii) Treaty of Peace and (iii) by Arbitration.

Part III commences with an Introduction followed by chapters on Amān, Treaties, Arbitration, Status of the Dhimmis and Diplomacy in Islam, and comes to an end with Conclusions. Of all these chapters, those dealing with Treaties and Conclusions are instructive and readable.

So much for the contents of the book. It remains now to be pointed out that the subject which the author has dealt in the book under review has been already handled by European Orientalists and Indian Scholars and very little new has been added by the author. Of course, he deals with the subject in a critical manner, although at times he is unwittingly carried away by Christian missionary points of view. Be that as it may, we appreciate the work of Dr. Khaddūri and hope that he will produce in the near future other works of scholarship and learning that will come a new vista for Orientalists and students of Islamic Studies.

Shaikh Chand Husain

ARABICA & ISLAMICA, by Mr. U. Wayriffs, revised edition, published by Messrs. Luzac & Co., London, 1940. Pages 416, '10½' × 6½'. Fifteen shillings.

These select pieces of translation, sketches and essays on subjects connected with Arabic language and literature and Islamic Studies, contain a good deal of readable matter, although the author, owing to modesty, does not claim erudition for it. It would, nevertheless, be unfair to call the work 'merely popular', for it contains much that is likely to prove useful to many a student of Arabic and Islamic Studies.

There are at least thirteen main places of which the largest is the one that gives extracts from the \mathcal{E}_AHIH of Bukhari, one of the chief works on HADITH. Among other essays those on language (Ch. I), Early Literature (Ch. II), Life of Muhammad (Ch. III), Miraoles (Ch. XX), Burying Alive of Female Infants (Ch. XXII), Veiling of Women (Ch. XXII) and Historians (Ch. XXIII), contain very little that can be called original. A large

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portion of the contents of Chapter III (Life of Muhammad) is controversial and displays lack of critical appreciation on the part of the author, who seems to base his conclusions on cider European writers. The entire paragraph on p. 38, beginning with "It is doubtful whether Muhammad ever formed a plan of universal conquest ... " is self-contradictory, for the author himself gives on that page and the following full details of the Prophet's plans. On pp. 50-51, the author reproduces the long-repudicade story of Mary the Coptic (see Amir 'Ali, The Spirat of Islam, p. 235 note). Mr. Justice Amir 'Ali's words may be reproduced here with advantage. ...

The story told by Muir, Sprenger, and Oaborn, with some amount of gloating of the domestic squabble between Hafes and Muhammad, concerning Mary, the Coptic girl presented to the Prophet's household by the Negus, is absolutely false and malifolus."

Another instance in the narration of which many of the European critics of Islam seem to take grest pleasure, and which has been also summarised by our author, is the absurd story of THE LIE. I need hardly point out that the very title by which this fictitious story is known sufficiently indicative of its character and should ordinarily suffice for the seekers of THE TRUTH.

'Antar and Bani Hilal', and Ma' art's Risilians's Ghaprim are good; more reliable and representative selection (in English translation) from the latter has been published by Dr. R. A. Nisholson, in the JRAS, 'Later Classical Poetry' contains good selections from Mutanabhi and al-Ma' arri, and makes a deligible ful reading. The most important of all the pieces is the author's translations of extracts from the SAHIR of Bukhari,

With all these things in view I congratulate Mr. Wayriffe for his work and believe that as time passes his interest in Islamie and Arabic Studies will become greater and greater and that he will produce works of scholarshio.

Shaikh Chand Husain

A BIBLIOGRAPHY OF THE RAMAYANA, N. A. Gore, M.A., Crown 8vo. vi, 99 pp. Poona, 1943. Price Rs. 1-8.

In this handy and useful compilation, which is meant both for a student and a scholar, Prof. Gore has given as many as 366 entries of the text-editions, translations, critical literature and papers on the Rāmsyana. In the Appendix, the author has given many valuable extracts from the works of orientalists, who have studied the epic from various angles of vision. These are very useful to the students, for which they will be grateful to the author. We hope that this booklet will encourage our students to study critically the spic, which normally has been necessated in the University occurses.

R. D. Vadekar

A HISTORY OF THE CANONICAL LITERATURE OF THE JAINAS by Prof. H. R. Kapadia, M.A., Royal 8vo. xii, 972 pp. Price Rs. 5, Surat, 1941.

In this book Prof. Kapadia has tried to give us the history of the Svetämbar Jain Canon as it is known to us. The author has mo doubt collected much traditional material bearing on the historical presentation of the extant Jain canon. But his presentation is very clumsy. The author has not made a very strict distinction between tradition and history. Later accounts given in commentaries, which are partly mythical or fabulous cannot have much historical value and the author has not tried to exter into problem of the relative ages of the various books of the Jain canon. Everyone agrees that the books which have been included in the canon do not belong to the same age; hence a chronological arrangement of the books is not only destrable, but a similar stratification in the body of the same book is also worth wishing for. The author has accumulated ample material from the traditional sources and the book can be used as such.

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although the manner in which the material has been presented is likely to be tiresome to the student-world. Especially the last chapter which the author calls " comparison and evaluation " is fully illustrative of the author's style of the treatment of the subject. It is a store-house of all sorts of things, ranging from metaphysics and ethics to footwear, sticks and lullables! We wish that the author had treated the subject more seriously. systematically and not huddled up things of uneven importance all together - The book gives two indexes, but we fail to see the purpose of their separation-and further the author's practice of arranging the titles of English works according to their pronunciation in the order of the Devanagari alphabet is very queer. Even in the same index we cannot understand why the author allowed the entry Dajavankālika and Dasavenatina stand separately (p. 251). We cannot recommend the book whole-heartedly to our student-world.

R. D. Vadekar

JAIN SAHITYA AUR ITIHASA (in Hindi) By Nathuram Premi, Orown 8vo. 20 616. Hindi Grantha Ratna Karyalaya, Bombay, 1942. Price Ra. 3/-

The title of the work does not mean what it would mean prima face? L. it is not a history of Jaina literature or history of Jainim, but a collection of papers dealing with the problems of Jain literature and scotic-historical topics relating to Jainism. Panditji, himself a devout Jain and a close student of Jain literature and religion, needs no introduction to the orientalists, although his work is unfortunately not available to the English-knowing public. Prof. Upadhye has written an introduction to the work in English, which brings out the importance of the research work of the Panditji and points out the rare and original mastrial brought forward by the patient and diligent labour of the author. We very much wish that all these papers should be presented succincity in English is some Journal, so that they would be utilized by the scholars working in the field.

Until Hindi becomes a language understood by everyone in India, this need would be felt. Panditif's papers are uniformly learned and replete with new material, especially his papers on the Literature of the Yapaniya Sangha, Places of Pilgrimage of the Jains and his studies of the Apabhramás works are extreme by valuable. We heartily recommend this work to every lover of Jain literature.

R. D. Vadekar

THE DVAITA PHILOSOPHY AND ITS PLACE IN THE VEDANTA. Studies in Philosophy. No. 1. By H. N. Raghavendrachar, M.A., Crown 8vc. pp. 282. Published by the University of Mysore, Mysore, 1941. Price Rs. 3.

The author, himself a devout Dvaitin, has presented in this book the philosophy of Madhväcarya succinctly and systemati cally In fact such a work was long needed for the study of the great ācārya, who has been unnecessarily neglected in the philosophical world. Before the author proceeds to expose the main tenets of the Dvaita Vedanta, he has given briefly the systems of the Advaita and Visistadvaita Vedanta and then in about 100 pages he summarises the system of Madhvācārya. One remarkable point of the author's presentation of the Dyaita Vedanta is that he tries to show that Dvaita in Madhwa's philoso phy cannot be correctly translated by dualism, as this supposes the existence of two independent and absolute principles. Hence the author proposes to call the system of Madhva as monism and bries further to distinguish it from the absolute monism of Samkara and qualified monism of Ramanuja. Another point worthy to note is the author's account as to how the weakness of the Advaits and Visistadvaits Vedants are met with in Madhya's system. We thank the author for this excellent presentation of the Dvaita Vedanta to students of Indian philosophy. The University should be congratulated for the excellent printing and get-up of the volume.

INDIA AS DESCRIBED IN EARLY TEXTS OF BUDDHISM AND JAINISM, By Bimala Chura Law, Thesis approved by the University of Lucknow for the degree of Doctor of Literature. Demy 8vo. pp riii, 315. Luzae & Co., London 1941.

In this book Dr. Law has collected together the geographical, historical and religio-philosophical information from Brahmanical. Buddhist and Jain sources. The author has before him the classical model of Dr. Rhys Davids' Buddhist India, the plan and arrangement of which the author has followed to a large extent. Obviously fuller material and fresh sources, opened by the researches of the orientalists have made Dr. Law's book more complete and authoritative and we congratulate the author on having brought out this manual for the use of our University students who have to read a course in Ancient Indian History. The author has manifestly kept back much of his material on the origin and development of the various branches of learning and sciences. For instance on page 259 Dr. Law refers to the Indian sciences of medicine and surgery. Here he could have utilised the entire chapter of the Mahavagga (vi) which is devoted to the use of drugs and their preparations, and which has preserved descriptions of a few surgical cases, treated by Jivaka Komarabhacca. This and other similar material have yet to be explored and evaluated by orientalists. We hope Dr. Law will do so in the second edition of the book.-An excellent Index and a good map of Appient India enhance the value of Dr. Law's work.

R. D. Vadekar

HISTORICAL METHOD IN RELATION TO SOUTH INDIAN HISTORY By K. A. Nilakanta Sastri, M.A. University of Madras, 1941. Pages 56. (Bulletin of the Department of Indian History and Archaeology—No. 7). Ra. 1-12-0

This reprint of lectures delivered by Prof. Nilakanta Sastri in 1938 is a very welcome addition to the scanty literature on the subject. Considering the progress of University education in our country Historical study has unconscionably lagged behind. While in other advanced countries there is ample literature to guide the tyro on the path of scientific historical research, there is a sad dearth of it in India. Rev. H. Heras' introductory book on Methodology of Indian History is not available at present, Mr. V. S. Bendre's Südhana Cikited written in Marathi and dealing with Maratha History is not of use to non-Marathi readers. Sir S. A. Khan's The History and Historians of British India is inadequate even for the period it deals with. A book of the type of F. J. Weaver's The Material of English History is badly needed for Indian students. Indeed as Mr. Sastri has remarked "The bibliographical aid now available on this side of the subject is none too extensive, and there is need of a detailed survey of the material that would enable the beginner to get at his sources without an undue waste of his time and energy in preliminaries."

The brochure under review comprises five chapters, vis.
1. General Principles; 2. Literary Evidence; 3. Archaeology;
2. Epigraphy; and 5. Ohronology; with a very helpful Appendix
on "Hints to Students" and a short Bibliography. As the title
indicates, the material chosen relates to South Indian History,
and the scope of the lectures has made the treatment "necessariy only selective and illustrative". Yet, veteran scholar that
Professor Sastri is, his presentation is masterly and meticulcusly scientific. Despite his terseness and rigorous standards,
however, Prof. Sastri affords his readers, though coocasionally,
some humour such as when he writes critically: "In describing
the prosperity of the court, our poets would think of nothing
less than golden gates for palaces. Whenever I read of golden
gates think I can reasonably be sure only of this: that gold
was known and that palaces had gates."

Altogether an edifying little book.

DESCRIPTIVE CATALOGUE OF SANSKRIT MANUS-CRIPTS IN THE ADVAR LIBRARY, VOL. I — VEDIC, by K. Madhav Krishna Sharma, M.O.L. Adyar Library, Adyar (Madras), 1943. Sise 7½*×10°, pp. XXXVI+415, Price Rs. 15.

The Advar Library contains a valuable collection of Mas. bearing on all branches of Sanskrit learning and allied subjects. The manuscripts in this collection are being used by numerous scholars in India through the favour of the authorities of the. Library. The Bhandarkar Research Institute itself has proqued on loan for its members many Manuscripts from the Advar Library during the last twenty-five years. The lists of Manuscripts published by the Advar Library, in the absence of a full description of each Ms., have been found to be deficient in satisfying the curiosity of the researchers about the contents of each Manuscript and consequently the Advar Library prepared a scheme for a complete descriptive catalogue of their collection of Mss. more than five years ago. Dr. F. O. Schrader, the then Director of the Library brought out Volume I (Upanisads) under this scheme in 1908. Subsequently the Library could not make any progress in this direction till about 5 years ago, when the authorities decided to continue the scheme according to a revised plan outlined by Dr. C. Kunhan Rais, M.A., D.Phil. (Oxon) in his Introduction to this Volume.

The present Volume containing a description of the Vedic Mss. in the Library by Shri K. M. K. Sharms, M.O.L. is Vol. I under the revised scheme. We are happy to note that the Adyar Library has been fortunate in having at its disposal the active co-operation and advice of a scholar of Dr. Raja's eminence, as also in having the services of a brilliant research assistant, Shri K. M. K. Sharma (now Curator of the Anup Sanskrit Library and Director of Oriental Publications, Bikaner) for the preparation and publication of this Volume.

We understand that the revised scheme of this Catalogue will comprise in all 13 volumes including the present Volumes.

Subsequent Volumes may not appear exactly in the same order in which they are mentioned in Dr. Raja's scholarly Introduction to this Volume (p. 10). In whatever order the Volumes are published, the completion of the scheme will be halled with delight by all Sanskrit scholars in India and outside. We feel confident that the authorities of the Library will exert themselves fully in the matter of issuing this set of catalogues with reasonable expeditiousness as they have done in the past with reservit to their other publications.

The volume under review comprises a description of 1103 Vedic Mss. together with Indices of works noticed, authors of works noticed, works cited, authors cited, scribes, owners and others and place-names. An attempt has been made to compress as much useful description of each Ms as is possible within the limits of space imposed on the compiler without omitting essential details of the Mss. The Catalogue is prepared not merely for the use of students of Sanskrit Literature but also for those interested in the allied problems of Indology. A Descriptive Catalogue is not a History of Literature In some of the early Descriptive Catalogues prepared by responsible scholars the historical aspect of each manuscript was specially kept in view by the compilers. But at a time when many libraries in India are full of Mss which have remained undescribed for the last half a century and when scholars are crying for an objective description of these Mas for use in connection with their research work, it may not be necessary to follow the method of elaborate description adopted by the early compilers of these catalogues as such a procedure would protract the preparation and publication of the Descriptive Catalogues of the Mss. in India to an indefinite period. Without, therefore, making a Descriptive Catalogue a ground for any display of scholarship for which fortunately there are innumerable research Journals now in India and outside, the compiler should try to confine himself to an accurate description of the Mss. before him and at the same time record references to other Descriptive Catalogues where copies of these works have been described by previous anholars. Such a procedure would obviate much repetition of the scholarly display and at the same time give us the necessary description of each new Ms. not hitherto described. It is the business of a compiler to spen the door to new sources of knowledge without prejudicing the reader's mind by discussing any theories pertaining to the works described. In short the compiler should concentrate more on the objective side of the Ms. than on its subjective side

The Adyar Library, as Dr. Raja observes, is not meant for a mere conclave of specialists devoid of the wider interests of humanity. It is a place from which the real wisdom of ancient India is to emanate. Looking from this point of view also the Mas. in the Library provide the only bridge that connects the past with the present and it is the function of the compiler of a Descriptive Catalogue to point out the dependability or otherwise of the several planks of this formidable bridge for the guidance of those who care to use it with a cautious step.

We congratutate Mr. Sharms on the successful compilation of this Volume as also Dr. C. K. Raja under whose scholarly guidance the Volume has been prepared by Mr. Sharms. All Sanskrit scholars would be grateful to the authorities of the Adyar Library for the renewal of their Descriptive Catalogue scheme especially at a time when the difficulties in the way of publishing such volumes are aimost insurmountable

P. K. Gode

BOOKS RECEIVED

A College Text-book of Indian History Volume III, A. D. 1700 to 1941, R. Sathianthaier, M. A., L. T., Rochouse & Sons, Ltd., Madras

A Hand-book of Virasaivism, S. C. Nandimath, M.A., Ph.D., Literary Committee, L. E. Association, Dharwar 16 [Annals, B. O. R. I.] Sculpture inspired by Kälidäsa, C. Sivaramamurti, M.A., The Samskrta Academy Madras

Upadeshasāhasrī, Swāmi Jagadānanda, Sri Rama krishna Math, Mylapore, Madras

Lingadhāranacandrikā, M. R. Sakhare, M. A., T. D., 'Thalakwadi, Belgaum Some concepts of the Alamkara Sastra, V. Raghavan, M. A., Ph. D.,

The Adyar Library, Adyar Vedantaparibhāsā.

8. S. Suryanarayana Sastri, The Adyar Library, Adyar The Bhagavad-Gits and

Modern Scholarship, S. C. Roy, M. A. (London), I. E. S.,

Luzac & Co, London

The Early Muslim Expansion

in South India,
N. Venkataramanayya,

M. A., Ph. D., University of Madras

Vasanta Vilāsa, K. B. Yyas, M. A., N. M. Tripathi & Co.

Bombay Sri Rāmānujacampu, Prof. P. P. S. Sastriyar, Madras

Prasasti-Sampraha, Pandit K. B. Sastri, Jain-Siddhānta-Bhavan,

Alambanapariksa, N. A. Sastri, The Adyar Library, Adyar Hand list of Arabic, Persian and Hindustani Mss. of New College, Edinbargh.

R. B. Serjeant, Ph. D., (Cantab) चीर-स्युई, उपाध्याय जैनजुनि जाला-रामजी, चीघरी वसन्तमस जैन फरीदकोट (स्टेट)

Prakriyāsarvasva, C. Kunhan Raja, University of Madras

The Doctrine of Karman in Jain Philosophy, G. Barry Gifford,

Bai Vijibai Jivanlal Panalal Charity Fund, Bombay

The Nayaks of Tanjore, V.
Vriddhagirisan, M. A.,
M. Litt, L. T.,
University of Annamalai.

Annamalainagar Sangitasārāmrta, Pandit S. Subrahmanya Sastri

Music Academy, Madras Vidyākara-Sahasrakam.

Umeaha Mishra, Senate House Allahabad An Introduction to Classical Sanskrit, G. B. Shastri, Modern Book Agency,

Calcutta

Bhāratiya-Tarka-Śāstra Praveša, Pandit R. Kokaja, Lonavala

रवानकवासी, जैनसुनि उपाच्याय शी-आत्मारामजी, साझ वहायसी रामकसुरी हाल जैन, हथियाना



DR V S SUKTHANKAR, MA, PPD, General Editor of the Critical Edition of the Mahābhārata

"Born 4th May 1887 Died 21st January 1943

(Through the courtery of Prof. D. D. Kosambi)

IN MEMORIAM Vibenu Sitaram Sukthankar 1887-1943

The 21st of January 1943 drew a curtain, on the terrestrial plane, over the life of Dr. V. S. Sukthankar and brought to an end seventeen years of silent, successful and inspiring work over the Critical Edition of India's Great Epic which he had made his own by his brilliant critical acumen, by his wonderful modesty and the complete identification of his life with the great work of which he became the chief instrument and the guiding spirit. To those who were acquainted with him personally during this period - a period marked by preparation, organization and silent but arduous work which brought the whole scheme within measure of early completion - his loss is perhaps irreplaceable. and all the more so, since up till the last minute of his conscious life Dr. Sukthankar was hale and hearty. The cause of his sudden passing away is understood to be Thrombosis which brought on right-sided paralysis at about 1 p. m. on Thursday the 21st January 1943 and ended his earthly career that same evening in the presence of friends who least expected it. It is, however, a matter of some satisfaction to his friends that in death his expression was benign and peaceful, and that he died like a hero in harness, at the very height of his career. It would be presumptuous on any one's part to assess the incalculable less to Indology that this event has caused, for during the past two decades Sukthankar's name stood as a synonym for all that was poble, modest, accurate and profound in scholarship, a model difficult to be emulated for all future scholars in the world. and withal inheriting a strength of character, an inexhaustible fund of optimism which breathed an inspiring message of hope to all who came to him with their difficulties, and despite the detached expression which prevented seriously anyons from taking advantage of a close contact with him, possessing an appreciative heart which could clearly discern what was valuable and distard what was trash or worthless. It was this seriousness of expression and inward detachment which prevented all, except his few privileged friends, from outlivating personal relationship with him. Nevertheless, all those who came into touch with him, whether in their day to day work at the Institute in the Mahābhārata Department, or in their studies, either as his students or collaborators, consulted him on their difficulties, one and all came under the influence of his magnetic personality, and in spite of the awe which he inspired in them all, came to regard him with affection and love. It is particularly from this angle that his death will be mourned as a personal loss by all his friends, upuigs and collaborators.

To me personally Sukthankar's death, so sudden and unexpected, has been the source of inconsolable regret and a loss the magnitude of which I am not yet in a position to evaluate. My acquaintance with him began in 1933 when I personally met him at the Institute, although I knew him by reputation while I was in England during 1928-31 when the first fascicules of the Adiparuan were published I remember very well the thrill of joy which I felt when looking through the first two fascicules in London at the School of Oriental Studies and studying the methods which Sukthankar had applied to the Critical Edition of the world's Greatest Epic. My interest in this work was further increased when during my stay in Bonn in 1930, I discussed problems of textual criticism as applied to the Rāmāyaņa which Dr. Walter Ruben had undertaken as his personal work. Ruben's general criticism of the methods used by Sukthankar in the light of the difficulties involved and Sukthankar's brilliant reply which crushed all opposition and brought renown to the exact scientific methods which he had patiently evolved in the cause of the Great Epic, absorbed me completely. It is really significant that my first personal contact with Sukthankar became a realised fact within a few months of the publication of his great Proleacmena to the Adiparvan, which is a masterpiece of scientific work achieved within the Indian field and a landmark which will hold good as long as India's Great Epic sways the mind of her people. What was merely apparent from the several papers contributed by him towards Epic Studies became, in the Prolegomena, a settled fact backed by precise methods and complete mastery of epic materials. One could no longer speak of a Poong Recent sion, as a great French savant had once remarked, and those critics who, either through established reputation or through the weight of their authority, thought they could materially differ from the learned editor of the first critical volume of the Great Enic, found to their surprise and joy a perfect master of western scientific methods with the innate intuitive eastern understanding of the problems involved. Yet, when I met him with feelings of deep admiration and great awe, and showed him the little things I had done or was working out, I could at once find in him a feeling of oneness with all research work which made one hold enough to discuss with him personal difficulties and problems. More than in any other scholar that I have met. I could find in him a strong, silent understanding, and he could convey in a word or a phrase far greater thoughts and ideas than any one else. It was these unspeakable reserves of power which people have often interpreted as alcofness or lack of sociability; but I soon discovered that he was really sociable and had a great fund of humour and a keen sense of understanding masked under the serious brow and the inward contemplation.

For two years between 1934 and 1936, during my absence from Poons, I was often in touch with Sukthankar through correspondence. The acquaintance which grew between us during these two years, ripened into deep friendship when I returned to Poons in 1936, and during the past seven years I had the benefit of meeting him almost daily and disquesing the several problems of research in which we were both interested. I can only write my impressions of the great savant from my actual observations and therefore I am desisting from including here an account of his earlier life which I can best gather secondhand. It was while discussing some problems of linguistics in the Indo-European field during the period when I was working on the Descriptive Catalogue of Vedanta section of the Government Collection of Mss. deposited in the Institute, that the first germ of the idea of starting a review journal in the Indic field struck me. During the first part of 1937 when I spoke about this to Sukthankar he whole-heartedly sponsored the scheme and the Oriental Literary Digest came into being, with the collaboration of several scholars all over the country. From the Oriental Literary Digest to the New Indian Antiquary was one more sten. but here I met, for the first time, with a well-informed conceition from him which I found difficult to circumvent. He was not alone, however, in this, for several of my collaborators on the OLD also held similar views. But that he was not confined to narrow views is proved by his most sincers collaboration and active help which were always at my disposal even when I differed from him. When the New Indian Antiquary was founded in 1938 against his first advice he could very well have kent aloof; but the innate nobility which characterised him and the strong optimism which always inspired his activities left him no choice other than of helping a young concern which drew inspiration from him. And the fact that he collaborated with the Editors of NIA in bringing out two Festschrifts in honour of Prof W. W. Thomas and Prof. P. V. Kape and saw them through all stages until the final completion is a matter of great joy to those who valued his cooperation beyond that of other scholars. These were merely the outward manifestations of a greatness of spirit and an objective approach for which he was well known. There were periods of great trial in the history of our ventures when his robust optimism and inspiring words alone saved us from giving up our self-inflicted tasks, and it would be no exaggeration to say that, though he did not allow his name to be associated as an Editor with the NIA. he was as much interested in its career and continuance as the Editors themselves His interest was not confined merely to the academic side; he was surprisingly well informed on several aspects of printing, and his guidance in such matters proved of inestimable worth to us. I have recorded these incidents just to show the character of the personality whose death has caused such a deep rent in our hearts.

The silent way in which he influenced the lives of fellow scholars may be illustrated ideally in the case of the Editors of the New Indian Antiquory. Mr. P. K. Gode, already a scholar of some repute when Dr. Sukthankar took charge of the General Editorship of the Critical Edition of the Great Epic, was inspired towards greater undertakings through his daily contact with him, and as he himself admitted at the joint meeting of the academic bodies in Poona held in February 1943 to pass a resolution of genglolence, more than 200 papers were completed by him during

his 17 years' close contact with him. Similarly during my nine years' contact with him I never undertook any research activity without consulting him on the details of such work. Early in 1934. soon after he had delivered his Wilson Philological Lectures in the University of Bombay, I had requested him to bring out a practical book on Indian Textual Criticism for the benefit of scholars like myself who could not very well study the details contained in his Prolegomena. With characteristic vigour and deep insight he replied: 'You work with me for six months on the Critical Edition of the Mbh. and you will know what Textual Criticism is. ' Little did I dream at that time that his cryptic remark hid underneath a fine perception of possibilities which he could direct with perfect mastery when the time came to exercise his force. It was only later, when our contact had deepened into personal friendship and regard, long after several volumes of OLD and NIA had been published, that I could sense his abiding influence. It was much against my own inclinations, and I may add, better sense, that I approached the problem of Indian textual criticism from a purely linguistic point of view, without realizing that my activities were motivated by a master- mind who remained behind, hovering impercentibly in the background, exerting his influence as and when necessary and giving the required push to carry on those activities. It was in this manner that he apparently consulted me on some lectio difficilior in the critical edition and made me write a few papers on its linguistic peculiarities. What was from my own point of view a little excursus in the peculiarities of the critical edition was from his angle, an introduction to textual criticism itself. Yet, knowing my own antipathy to take up the critical work to the exclusion of linguistics which was naturally my chief field, he moved cautiously, never hinting to me either in words or by gestures, that it was his intention that I should myself qualify for the task which I had constantly placed before him. Gradually, step by step, from consultation to active collaboration on several questions, since 1937, I was led on to such a stage in 1940 that I was easily persuaded to undertake a short introduction to Indian Textual Criticism for use by our scholars here. But behind that persuasion was the unquestionable authority of the master-mind, ready to guide me with firm hand and

direct my faltering steps. My first attempts naturally did not satisfy him, for I was aiming to address the specialist while he was irrevocably bent upon my addressing the general scholar, and for a time I was hesitating on my next step. But finally his great love for the subject, his objective judgment and constant inspiration cleared every obstacle from my path and resulted in my small book on this subject in 1941. There were several other projects which he had in his mind and to which he had directed my attention, some partly completed and some newly undertaken. But before we could actually discuss the details- the discussion was to take place on the afternoon of January 21 this year according to the last note which he wrote to me on the preceding day - the cruel hand of death put a stop to all great work on the critical edition which he had made his own. Other scholars will perhaps testify to such influence on their lives either directly or indirectly through his writings, but I cannot fail to refer to these incidents which bring to light the hidden characteristics and on which I can personally speak with some authority.

What was the foundation of this unique scholarship which utilized the modern scientific methods with the precision which inspired confidence and which was the sine que non of real objective achievement? There have been a number of great scholars in India and abroad during the past hundred years or more, but in none of them, was this scientific background so manifest as in Sukthankar. His moderation, the measure of his sentences which actually weighed the words he selected, and his published papers which are often the last words on the subject selected, generally indicated that mathematical exactitude which was so characteristic of him. His reticence was natural, not a studied pose, and more often than not, eloquent to the last degree, Perhaps it is not so well known among his friends and admirers that Sukthankar's first love was Mathematics, like that of Bhandarkar and Tilak or of Grassman and Whitney before him. His Cambridge days were really devoted to a study of Mathematics, and although during that period Modern Analysis had not yet made headway in Cambridge, the training in rigorous methods of proof and the measured use of words which he received there, characterised his later work to a degree never surpassed in purely Oriental Research. I have personally never been able to find out from Sukthankar the ofroumstances which led him on to specialization in Sanakritic studies and divorced him from his first love for Mathematics; but I have seen him reading, as late as in 1942, G.H. Hardy's Lectures on Ramanujam and appreciating many subleties. What may have been a loss to Mathematics was certainly a happy and singular gain to Oriental Studies in India, and Sukthankar's entry in Indology was perhaps the first sign of a new orientation in purely outtural studies where strict scientific methods evolved by the 'mother of all sciences' could be applied rigorously and logically with a precision which was hitherto unknown in that field. Even to the last he kept himself in touch, as far as that was possible, consistent with his arduous work on the Critical Edition, with modern trands in Mathematics and allide sciences.

I cannot speak of Sukthankar's early days from first-hand information. As a literary biography has been promised to us by the V. S. Sukthankar Memorial Edition Committee I shall briefly indicate here the general development of his career. He was born on the 4th of May 1887 and received his early education at the Maratha High School and St. Xavier's College, Bombay. Even during this early career he is said to have shown great promise. After completing his Intermediate Examination he left for England with a view to compete for the Indian Civil Service which was then attracting the best minds of England and India: but a far greater destiny awaited him to serve a worthier cause. He entered St. John's College, Cambridge and passed his Mathematical Tripos. Later he migrated to Edinburgh and Berlin Universities, and at Berlin studied under Prof. H. Luders in the department of Indology. One of his fellow students at this time was the late Rev. Father Zimmermann whose long service to Sanskrit at the St. Xavier's College is still being remembered reverently by his students. Sukthankar's doctoral dissertation was connected with the Critical Edition of Sakatavana's Grammar and in spite of its being his first serious work about which he himself was not quite happy, it was a model of what was yet to come from his pen. In fact he had so far forgotten the existence of this little work that it was really a matter of genuine surprise 17 [Annals, B. O. R. I.]

to him when he discovered several important references to obscure usages In this volume in Louis Renou's Grammaire Sanscrite. It is difficult for one who was not a contemporary of these great scholars to picture the relationship which must have existed between pupil and master. One can only refer to the correspondence which passed between them at the time of the completion of the critical edition of the Adiparvan, for when Sukthankar closed the Prolegomena with a few words of deserved praise for the Master who had initiated him into the science of textual criticism and in the Indian spirit of true reverence attributed all that was good and abiding in this edition to the greatness of his Guru, the Teacher himself wrote back in his inimitable style that he had pupils year in and year out but none had done such brilliant work, and that therefore all the merit was Sukthankar's personally and his Guru had no share in it except in the glory and joy which was the natural reward for the pupil himself. Sukthankar's style represented the Man himself, and justified the dictum that the style is the man. Perhaps in this, as in his manner of approaching problems, he was closely allied to Luders.

On his return to India Sukthankar joined the Archaeological department of the Government of India in the capacity of Assistant Superintendent of the Western Circle. During this period he contributed a number of important papers to the JAOS, EL. and other standard journals; he deciphered a number of epigraphs and devoted himself to a study of the Bhasa problems. His review of Printz's monograph on the language of Bhasa's Prakrit is as objective as it is penetrating, and he studied the entire question from several angles with perfect mastery. His specialigation in philology and linguistics included a perfect mastery of palaeography, epigraphy and archaeology and later, when he joined the Bhandarkar Oriental Research Institute as General Editor of the Critical Edition, this knowledge was utilized for training postgraduate students in Ancient Indian Culture Rut linguistics still remained as the chief field for him for investigation until the actual organisation of the critical edition and his ultimate absorption in it prevented him from keeping abreast of the latest researches. It is characteristic of him that he was attracted chiefly to such branches of Indic studies as could exhibit possibilities of scientific methods being applied to them.

When in 1925 he was invited to undertake the responsibilties of the General Editorship of the Critical Edition by the authorities of the Bhandarkar Institute, the conditions were not very favourable. The tentative edition of the Viratsparvan had not progressed to that pitch of scientific achievement which could instil a sense of perfect confidence in the methods evolved or in the text so constituted. Though much spade work had been done during the four years since the inception of the editorial activities by Sir Ramkrishna in April 1919 when the tentative edition was published, and although Sukthankar himself refers to it with characteristic generosity in the prospectus issued by him in 1937 it was still far from the ideal which was yet to be achieved. Sukthankar had therefore to begin anew, organize the entire department, study the collations afresh and prepare slowly and surely the background which was to give the critical edition the almost coveted designation of 'definitive edition'. Few can understand the difficulties he had to face or the wonderful insight which enabled him to pick the methods and fix the principles, once for all, of editing a text the nature of which could become apparent only after a deep study. It is therefore a matter of wonder still that the first fascicule of the Adi could be issued in 1927, just two years after he took charge of his onerous responsibilities. Let it not be thought that the principles which he finally enunciated in his immortal Prolegomena in 1933 were worked out during the eight years of his editorship which were necessary for the completion of the Adiparvan; without the basic principles he could not have published the first fascicule itself. If this fact is taken into consideration, and if further we realize that the Parvan Editors who had the advantage of his unique experience required at least a year to get acquainted with their material and a couple more to constitute smaller texts, we shall perhaps be in a position to estimate, approximately, the loss that we have sustained by his untimely death. Even today, ten years after the Prolegomena has been before the public, there are scholars who are presumptuous enough to give an ex cathedra opinion about the Great Epic, without understanding the objective study which goes to make for its brilliance and abiding influence.

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In addition to his work at the critical edition. Sukthankar was Editor-in-Chief of the JBBRAS for more than 17 years, a Member of the Reorganisation Committee appointed by the Government of Bombay in 1938 in connection with the Deccan College and of its First Council of Management, a Founder Member of the Bharativa Vidva Bhavan of Bombay, a Fellow of the University of Bombay during 1928-9 and a Member of the Boards of Studies in Sanskrit, Pāli and Ardha-Māgadhi and History and Archaeology. He was actively connected with the publication of the Bulletin of the Deccan College Research Institute as the sole referee during its first year, and his help was always available to research Institutes which sought it. In this he followed the time-honoured principle of Christ: 'Ask and it shall be given'. He could not be coerced to do a thing against his will, but he was always ready to help in any manner consistent with his own life-work on the Mbh. Since 1933 he directed his attention to as speedy a completion of the critical edition as the materials at his disposal could allow. With the assistance of two Parvan Editors he brought out the Virata and Udyoga Parvans while he himself completed the Aranyaka; with the assistance of Prof. Edgerton he had the Sabhā edited, and before his unexpected demise he had himself seen all but the last chapters of this Parvan through the press. Thus, in his Introduction to the Aranyaka, he refers to the completion of the critical edition of the first six parvans of the Mbh. comprising nearly 38,000 slokes out of an aggregate of about 82, 150 or nearly 45 per cent of the Great Epic, during 17 years of his General Editorship. In the Prospectus which he issued in 1937 he remarks: 'The Bhandarkar Oriental Research Institute which has devoted nineteen years of unceasing toil to the task and has spent nearly 2,00,000 Rs. on the same, is of course determined to husband all its resources and complete the undertaking: within the next ten years if at be possible to obtain the sinews for it; within the next fifty years if the want of adequate sympathy and response for its appeals must needs prolong the struggle to that unconscionable length,' During the presentation of the Critical Edition of the Sabhaparvan to the Raja of Aundh on 5th January 1943. Sukthankar's speech breathed a spirit of confidence and a welcome optimism which was refreshing and inspiring to his audience. All listened to him with rapt attantion and devoutly wished that the great undertaking should be fittingly concluded at his hands within a short period, and few had an inkling to what was going to happen just seventeen days leter. Sukthankar had already done over 160 chapters of the Dronsparvan, and it was expected that with increasing collaboration of properly qualified scholars the editing could be expedited and the necessary funds found for completing the monumental work, the greatest land—mark in the history of Indology during the present century.

One is poignantly reminded of the words with which Sukthankar concluded his Introduction to the Aranyskparvan. He remarks therein: 'If Maharsi Krsua Dvaipāyana Vyāss tells us that he has oried himself hoarse, urging people to follow the Path of Duty:

ऊर्जवाद्वविरोम्पेष नच कश्चिक्तृजोति मास् । धर्मादर्थक कामक्ष स किसर्थ न सेव्यते ॥

his shouting with uplifted arms has not been entirely vain. He has not failed in his mission. Across the reverberating corridors of Time, we his descendants can still hear dimly his clarion call to Duty. It is in response to that call and in a spirit of reverent homage to that sage of unfathomable wisdom-that embodied Voice of the Collective Unconscious of the Indian people—we offer this work, pledged to broadcast to mankind, in this hour of its need and its peril, the luminous message of the Maharsi:

न बातु कामाझ वयाझ होचा- । क्रमें त्यजेजीवितस्यापि हेतो: ॥ घर्मों तित्यः हबहुःहे त्वनित्ये । जीवो कित्यो हैतरस्याध्यतिकः ॥"

Sukthankar's appeal in 1937 still remains unanswered; the sinews that he referred to therein are not only finances but also collaborators trained in critical editing of texts. It is a sad commentary on Indian scholarship that only three scholars were found qualified to be estrusted with this work, and it is still a greater tragedy that while Sukthankar lived there were not many scholars who would take advantage of his mastery and learn from him the science of editing the Great Epic. 'Come and work with me for six months' has remained unanswered, and despite the facilities which he was glad to place at the disposal of really interested scholars, 'Vsas's cry became Sukthankar's. The reverberating corridors of time are functioning too late when the master has already flown away to his eternal abode. But it is hoped that the material he has left behind, the methods and principles which he has evolved in the cause of this magisterial work, and the detailed directions contained in his many-sided contributions to this science, will remain as the Bible for all future aditors of the Epic.

I cannot conclude this little tribute to the memory of one with whom it was not only my privilege to be closely associated for the last seven years of my stay in Poons but also a constant source of inspiration towards greater achievement, without referring to two aspects of Sukthankar's life to which the world in general has no inkling. At heart he was greatly drawn towards the life spiritual and he craved for that direct experience which alone could set at rest the perennial hankering of the soul for final beatitude. It was in 1939-40 that I came into closest contact with him and discovered this aspect of his many-sided life. I was also instrumental, in 1940, of arranging for his visits to Shri Ramanashram, Tiruvannamalai and Shri Aurobindo Ashram at Pondicherry, on the closing of the Tenth All-India Oriental Conference at Tirupati, Sukthankar had developed at this time a new interest in spiritual life and studied and practised a great deal of the tenets of such a life. The gradual change which this new hankering after ultimate reality brought in him can be visualized by the set of lectures which he was delivering before the University of Bombay during January this year. While his interest remained the same so far as the critical editing went, he was gradually being drawn towards the inner content of that great message of Maharsi Vyasa which reflected, as he said, the Collective Unconscious of the Indian people and which was embodied in that cornus which has come down to us as the Great Epic of India. So from the corpus of the Mbh. he was passing on to the anima,

the content of the Mbh, which he placed before the world as the three-dimensional view of the Great Epic. Here again I had the privilege of being his first audience. As the lectures were getting ready over his typewriter I had the rare honour of being shown them first, and I was partly responsible for getting copies made of those lectures for him.

During this period he had firmly come to agree with me that we were but mere instruments in the hands of Ons Who was guiding the destinies of all manifestation, and that the best service we could render to ourselves, and therefore the whole Universe, was to surrender ourselves completely, consciously devoting ourselves to that set purpose. Many were the times when we referred to the puny strength of Man who considered himself the master of the Universe around him; a little break in an artery in the brain and where was he? Was it really prophetic uttering that was borne out by the incident on the 21st January thin year? Who knows? Sukthankar was a great personality during life, loveable, inspiring confidence and reverence, and at the same time preventing too close a contact; in his death he transcended all limitations and achieved an immortality which had already been his birth-right.

Those that are left behind have a heavy responsibility to bear. We cannot find another Sukthankar to carry on his work with the same unflagging seal and the same mastery of methods and principles. But we hope to remain true to his memory and the tradition that he has built around this Institute, and in this task we appeal to all scholars to merge their individual feelings in a common endeavour to achieve an almost impossible teak facing us at this hour of trial. Money and men are needed but above all a spirit of self-surrender to the cause of Truth which is or ought to be the be-all and end-all of our existence, I feel confident that the Critical Edition will continue in the same tradition if those who are remaining behind prove true to the traditions glassed watabilished by Sukthankar.

TRIBUTE FROM THE WEST

Yale University

New Haven. Connecticut

Oriental Studies

March 1, 1943

To the Bhandarkar Oriental Research Institute, Poons, India:

I have just received the news of the death of Dr. V. S. Sukthankar. It is not only a very grave personal loss to me; I counted him one of my best friends, and had come to feel a very deep respect and even affection for him as a man.

But the loss to scholarship is immeasurable, and, naturally, far more important. I am appalled at the thought that it will now be necessary to entrust the Mahäbhärata edition to othera. Few persons now living are as well gifted by nature as he was with the peculiar combination of intellectual qualities needed for this work. And literally not one has had the experience which he had, and which is second in importance only to that native ability. He had arrived at a point where so many things had become almost automatic to him, like second nature; things which even those of us who have helped in the edition cannot control as he did, though we may have painfully struggled towards an approximation of a tew of them. Now, just when he could have exploited to the full this unique combination of knowledge and experience— जाने सिक्सनच्य — he is cut off in the midst of it.

I beg the Bhandarkar Institute, as representative of all of Dr. Sukthankar's Indian friends and admirers (whom I wish I could address personally), to accept this imperfect tribute as evidence of the depth and sincerity of my feeling of loss to myself and to the world. I am sure that this feeling will be shared by all Western Sanakritists.

Very sincerely yours.

Franklin Edgerton

TO DR. V. S. SUKTHANKAR

Thy Country ill could spare thee at this hour, When thy stupendous task was but half-done. Of scholarship thou wast the full-blown flower. That had for India world-wide praises won, 'Twas thou her name upon the world-map placed, And made her Eple great to scholars known, A Wonder Book; its hundred versions traced. Thou mastered with a learning all thine own! Oh! who will take the pen that Death has snatched From thy unerring hand, thy work complete, With zeal unflagging, like thy own, unmatched, With learning deep and sound like thee replate. Thy monumental work will shining stand, Reflecting forcy on the Motherland!

S R. D.

शोकोद्वारः

युक्कश्रक्ष्मर्वशसागरोद्धतविद्वद्विष्ठरस्तमाथयौ । इतिहचमित्रं हि गृण्वतां नियतं इत्कमळं स्कुटिप्यति ॥ १ कति सन्ति नुषा न मृत्ये कृतविद्या अपि गवैदृषिताः । सक्कास्पग्रुणाकरो मवान्विदितोऽभूजनु सर्वेदिद्वपि ॥ २ स पराश्चरस्तुन्तेव किं स्वमहामास्तशोषनोद्धतैः । सहसा महसा परेण संयुश्चे त्वां युक्कतैः प्रकृष्टितैः ॥ ३ करुणामितभाषिताययः क नु यान्त्वय गुणास्त्वया विना । विनिपास्य नुषाम्खुगन्तुयौ किमकाण्डे व्यजहा षरामिमास् ॥ १ 138

बशसा धवळीकतेऽपि ते सबने वस्त्रनिरीक्षणोद्यमाः । तिमिरैरुपरुद्धचक्षुषो निधनाचे बयमन्धतां गताः ॥ ५ सहसावततारके स्वयि स्थगिताक्षाः कवयोऽश्रनिर्झरैः । न कहरागने यथोडवो विलसन्त्यच विवर्णिताननाः ॥ ६ श्रवसोर्गरकोपमां श्रवं तब वाताँ सकवंकर श्रभो । अबगत्य बिदेशपण्डिताः क्षणमेष्यन्खपलस्थिति अमात् ॥ ७ सहजं किल संस्थितं पुराथ च वैद्यं निजमाप्ततल्लजम् । स्मरतो भवतोऽस्फटन्मनः किमकाण्डे तनुरुज्झिता यतः ॥ ८ बहुपापिसमर्दिता मही हरये वेदयितं निजस्थितिम् । प्रजिषाय भवन्तमेव किं करुणान्धे वत वैष्णवं पदम ॥ ९ तरितं किल मारतान्त्राधं तर्राणं त्वामुपलभ्य निर्भयान् । विनिमज्ज्य हि कालवात्यया कथमेवं शकलीकृतोऽसि नः ॥ १० चरमं किल पर्व भारते न विलम्बं सहते स्म किं तव । अभिधाविषयीचिकीर्षुणा मुक्तिस्त्वं किसु तेन सत्वरम् ॥ ११ कठिनैराप कर्मभिर्यथा हदये जात भवेन जामिता। समदर्शि तथा त्वया हि नो विषयेऽन्याजघूणा क्षमावता ॥ १२ विहता सरभारती ध्रवं नन् विद्वद्वर ते वियोगतः । न पुनर्जननं हि भावि तेऽत्रलपुण्यैरपवर्गमेयुवः ॥ १३ विषया बहवोऽटितास्त्वया विषयाश्चापि नयेष्ववेश्विताः । अथ निर्विषयोऽप्यमः कथं चिरमित्येव हि विस्मयोऽद्य नः ॥ १४ क्रतिनं मनतां समन्तको वपुषा तेऽपहतेन केवलम् । सवनप्रथितं हि ते बन्नो न हि मार्ग्ट बतराननोऽप्यक्षम् ।) १५

K. V. Krishnamoorthy

PROF. DR. HAR DUTT SHARMA, M.A., Ph.D.

The sad and untimely death of Prof. Dr. Har Dutt Sharma at Delhi on the 11th of September 1942 has removed from the field of Indology one of its ardent and enthusiastic researchers. Dr. Sharma was hardly forty-three at the time of his premature death, In his career as a research-worker extending over twenty years, he edited about fifteen books and wrote nearly twenty-five valuable papers embracing many branches of Sanskrit scholarship. But his most prominent schievement was the founding of the now well-established Journal the Poots Orientalists, with the co-operation of the late Dr. N. G. Sardesai of the Oriental Book Agency, Poona. He also prepared the Descriptive Ostalogue of the Vadiquia, Tastra, and Datarmatistra Manuscripts in the Government Mss. Library at the Bhandarkar Oriental Research Institute. He was planning to write a comprehensive book on the Sanskrit Authologies; but unfortunately it was not to be!

As a student Dr. Sharma had a brilliant career. He was a Gold Medalist graduate of the Allahabad University (1920): he took the M. A. degree, with rare distinction, of the Benares Hindu University in 1922. Under the able guidance of that renowned Orientalist, Dr. M. Winternitz, he prepared the thesis: Some Problems Connected with Brahmanical Asceticism for which he was awarded the degree of Ph. D. of the University of Prague in 1930. He began his career as a Professor of Sanskrit at the Ramias College, Delhi (1922-1926). Then in 1926, he joined the S. D. College, Cownpore, in the same capacity. Thereafter, he was a Sanskrit Tutor (1932-36) in the Retreat School established by Mrs. Ambalal Sarabhai. Next he came to Poons and worked for some time as an Honorary Prof. of Sanskrit in the S. P. College. Finally he went to Delhi once more and took up the appointment of the Senior Professor of Sanskrit at the Hindu College, and of the Reader in Sanskrit at the University of Dalbi.

When one takes into consideration these vicinatudes in the life of Dr. Sharma, one is astonished at the amount of research work of high merit turned out by him. Once he took up a work, he knew no respite until it was successfully completed. He worked with a rare singleness of purpose and indefatigable energy, even to the neglect of his health. His devotion to duty did not blind him, however, to the values of human life. He possessed a genial personality. Wherever he went he made numerous friends on account of his cheerful outlook on life, an ever-present smile, ready wit and a buoyant sense of humour, He had great command over Sanskrit, in which he lectured with grace and ease as though it were his mother-tongue. Besides, he had great liking for music and those who had the privilege of hearing him sing the Astapadis of Javadeva at the delegates' lodge of the Hydersbad Session of the Oriental Conference will certainly miss him very much at its next Session. Though Dr. Sharma has shed the mortal coil, his memory will be ever green in the hearts of his numerous friends all over the country.

N. A. Gora

MAHAMAHOPADHYAYA VASUDEVAŚASTRI ABHYANKAR

The death of Mahāmahopādhyāya Vāsudeva Śāstri Abhyankar, on the 14th Oct. 1942, brings to an end the distinguished line of teacher and upull descending from the famous Nilatantha Sastri Thatta of the Peshwa days, who brought Sanskrit learning from its distant seat at Benares to this capital of Mahārāṣṭra. The study of grammar was the forte of these stalwarts and their profound knowledge of this branch gave them an easy mastery over other branches of Sanskrit learning like Nyāya, Mimāries, Vedānts, since grammar is the very foundation of Sanskrit learning. The late Vāsudeva Sāstri was the last of these stalwarts and the most distinguished both on account of his position as Professors' Professor in the Fergusson College, and on account of the very extensive record of his erudition evidenced in numerous works that he swrote and edited during a fruitful périod of 50 years of his life in Poona (1892 to 1942).

Vasudeva Sastri hailed from Satara where he studied under Ramasastri Godbole, a distinguebed pupil of Bhaskarasastri Abhyankar, the grand-father of Vasudevasastri. Bhaskarasastri (1785-1872) founded a Sanskrit Pathasala at Satara, wrote a commentary on the difficult grammatical work "Sekhara" and was honoured by the public with the title "Vidvanmukutaratna", for his profound erudition. He was first among the pupils of the famous Nilakanthasastri Thatte, the "Panini" of Poons, and Vasudevasastri who was fourth in this line of teacher and pupil may be fittingly honoured with the title of the "Patañjali" of Maharastra, not only because the study of grammar received a vigorous impetus through his pupils who were in charge of the numerous Pathasalas in Maharastra, but also because he undertook and completed in his old age the stupendous task of translating the Mahabhasva in Marathi and dedicated it to the people of Maharastra through the D. E. Society on the occasion of the celebration of his 76th birth day.

Väsudevasästri lost his father when he was just a year old. and his grand-father when he was seven. So his guru Ramasastri Godbole undertook the task of looking to the education of Vāsudevašāstri, a task he performed with such thorough seal and devotion that the late Mahamahopadhyaya could ill conceal the tears of gratitude in his eyes, whenever he had occasion to refer to his guru. He imparted all his deep learning to this more than a pupil and sent him to Poona with his blessings in the year 1891 where through the good offices of the late Justice Ranade. he was introduced to the management of the Furgusson College and was appointed a Sastri at the College to strengthen the department of Sanskrit which was severly crippled through the loss in 1892 of Principal Vaman Shivaram Apte. His association with the College for over fifty years shed lustre over the College as a seat of Sanskrit learning. He was truly the Professors' Professor and used to explain all their difficulties in the various Sastras. He bore his profound erudition with such grace, diginty and humility, that it never repelled his pupils but attracted them more and more to him.

In recognition of his service to the cause of learning, he was honoured with the title of "Mahāmahopādhyāya" her: the

Imperial Government in the year 1921. His numerous admirers and pupils from all parts of Maharastra celebrated his 76th birth-day in a manner worthy of so great an occasion : the then Prime-minister of the Bombay Presidency presided over the celebrations; he announced the publication of the 1st Volume of the translation in Marathi of the Pātañisla-mahābhāsva, a work which the Mahamahopadhyava presented to the Fergusson College as a token of his loving regard for that Institution. Two volumes out of the projected five have already seen the light of day, and the remaining three together with the learned introduction will soon be published. It was the hope of the promoters of the project that the whole work would be printed and published during its author's life-time; but that was not to be | and to the eternal regret of all lovers of Sanskrit, a light passed away from the world, leaving it to grope its way through the fog and darkness of ignorance.

The late Mahamahopādhyāya's connection with the Bhandarkar Institute dates from the very foundation of the Institute; he was elected honorary member of the Institute, and was also for over two decades a member of its Regulating Council. He edited numerous texts for the Bombay Sanskrit Series, and also wrote many original works and commentaries. Sanskrit itserning has sustained a heavy blow by his death, which creates a gap among the ranks of Sanskriists which it would be very difficult to fill in the near future. May his soul rest in peace.

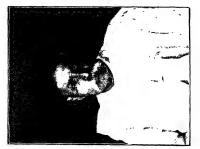
C. R. Davadhar

DR. NARAHAR GOPAL SARDESAI, L.M. & S.

17th August 1873

22nd January 1943

There is no Orientalist in India or outside who has not heard of the name of Dr. N. G. Sardessi, the famous founder of the Oriental Book Agency of Poona. In view of his lasting services to Sanskrit learning for the last quarter of a century by the publication of no less than 82 volumes of his Poona Oriental Series and the Poona Orientalist now running its 7th Volume. Dr. Sardesan's and demise on 23nd January 1943 will be deeply mourned by all lowers of Sanskrit learning.



Dr. N. G. Sardesai





Mahamahopadhyaya Vasudevshastri Abhyankar

Dr. Sardesai was born at Sakhrī in Kolhapur State on 17th August 1873. He received his early education at Pandharour and later in the New English School of Poons from which he passed his Matriculation Examination in 1892. In 1893 he joined the Grant Medical College Bombay, but had to leave the medical course for a couple of years for want of funds. Finally he passed his L. M. & S. examination in 1902 and served as Medical Officer at Pandharpur during the Plague Epidemic of 1901-1902. From 1903 to 1907 he worked as a private medical practitioner at Yeotmal in Berar and between 1908 and 1910 he served as Assistant-Surgeon at Penang (Straits Settlements). He was Chief Medical Officer at Ichalkaranji between 1911-1912. The writer of this note first made the acquaintance of Dr. Sardesai at this time through a common friend the late Mr. Vinayak Gopal Joshi. This acquaintance deepened into friendship which lasted from 1913 upto 1943, a period of 30 years during which Dr. Sardesai settled and worked in Poona as a medical practitioner and as the Proprietor of his Oriental Book Agency.

The interest of Dr. Sardesal in Sanskrit learning may be traced to the religious bent of his father's mind as also that of his aunt Mrs. Radhabai Padhye who belonged to the family of Kāsināthabhatta Pādhve the author of the celebrated Dharmasindhu. This interest was further developed by the contact of Sanskrit scholars like Dr. S. K. Belvalkar, Dr. P. D. Gune and Prof. R. D. Ranade, who took active part in founding the Bhandarkar Oriental Research Institute between 1915 and 1917. He worked whole-heartedly with these scholars in the early years of the history of the Institute, being its first Treasurer between 1915 to 1921 and member of its Regulating Council for different periods. He became the Vice-Patron of the Institute at its very inception and had beloed the activities of the Institute in its infancy by advancing a loan of Rs. 15000 at a low rate of interest. He was a friend of scholars and met their scholarly needs by publishing their works, which were not likely to bring him any immediate profit. To invest capital in such publication activity continuously was almost a game of patience for Dr. Sardesai in spite of his enterprise, indefatigable industry. cautiousness and other qualities which made him a successful business man even in a line which was shupped by ordinary publishers on account of its financial risks.

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Dr. Sardesai had special interest in the Ayurveda, Heredity and Eugenics, besides his interest in Sanskrit learning generally. He is the author of some papers on the subjects of his interest. Recently he published an edition of the Amarakośa with the commentary of Ketrasvamin jointly with his friends Mr. G. D. Padhye and Dr. H. D. Sharma, who unfortunately died on 11th September 1942 but who had helped Dr. Sardesai in many of his publications during the last 10 years. Dr. Sarderal had a great love for travel. In 1911 he travelled to Java and Sumatra with the Chiefsaheb of Ichalkaranii and brought with him copies of the Javanese Ramayana and the Mahabharata. In 1927 he made a trip to Mount Kailasa and the Manasa Lake. This trip was the result of his reading of Dr. Sven Hedin's Trans Himplayas. Dr. Sardesai had nothing but admiration for all genuine scholarly work. The writer of this note still remembers how in 1940 he approached him and Dr. S.M. Katre for organizing a commemoration Volume in honour of Mm. Prof. P. V. Kane and how quickly he purchased the necessary paper for this volume inspite of the heavy cost of paper and printing involved in this project. The Editors lost no time in meeting Dr. Sardesai's wishes and brought out a volume worthy of the great scholar in May 1941.

It is a matter for satisfaction to note that Dr. Sardesai leaves behind him capable sons, the elder one Dr. R. N. Sardesai L.C.P.S. is now looking after his father's Oriental Book Agency. He obtained the Alexander von Humboldt scholarship for medical studies in Germany between 1936 and 1938 and has profited by his stay in Germany, a country which has specialized in Oriental publications. The younger son Mr. V. N. Sardesai, M.A., I.C.S., Bar-at-Law, is now District Judge at Dhulia. He passed the I.C.S. examination in 1929. Oriental scholars may confidently hope that these worthy sons of a worthy father would not only maintain their interest in Oriental publications in the manner of their father but would develop it in new channels to suft the growing interests of Indology in this country and outside.

Mrs. C. A. W. RHYS DAVIDS

It is with a profound sense of grief that we record the demise of Mrs. C. A. F. Rhys Davids. President of the Pali Text Society. who passed away on the 26th June 1942. Since the death of her husband, Prof. T. W. Rhys Davids, on 27th Dec. 1922, she had ably filled in the post. She was a pupil of Prof. T. W. Rhys. Davids, whom she married in 1894. Since her marriage, she abundantly helped her husband in his scholarly pursuits. To her philosophical temperament, Buddhist Abhidhamms covering the studies of psychology and ethical philosophy appealed most. For the Pali Text Society, she has edited Vibhanga, Yamaka, Patthana with Commentary and Visuddhimagga. She has also made available to us several books in English translation in her "Psalms of the Early Buddhists" (transl. of Thera-and Therigatha), "The Book of Kindred Savings" (transl, of the Samyuttanikāya, vols. 1 & II), "Buddhist Paychology" (transl. of Dhammasangani), "Minor Anthologies" (transl. of Dhammapada and Khuddakapatha); and also in collaboration with other scholars, "Compendium of Philosophy" (transl. of Abbidhammatthasangaha) and "Points of Controversy" (transl. of Kathāvatthu). We also owe to her Index of Samvuttanikāva as well as of Majjhima-nikāya. Her manuals like "Buddhism," "Buddhist Psychology", " A Manual of Buddhism for Advanced Students" are well-known to all students of Buddhist philosophy and religion. The last-mentioned book along with her "Sakya, or Buddhist Origins" reveal a change that had come over her, during the last few years, in her attitude to the Buddhist teaching as revealed in the Pali texts. In one of her numerous contributions to scholarly journals, she even goes to the length of complaining that her changed point-of-view is not yet sufficiently appreciated by scholars or workers in that field.

She was connected with the Bhandarkar Oriental Research Institute, since 1931, when she was elected an Honorary Member of the Institute. In her latest contribution to the Silver Jubilee Volume, she gives expression (pp. 80-83) to her sore dis-appoint-19 [Annals B. O. R. I.] ment and depression that had come over her. Her heart seemed to have been broken at the depleted resources of the Pali Text Society, and at the still more ghastly incident of all the reserve stocks of the Pali Text Society being hurat up by a terrible misatimed German bomb. She, also, seemed to be conscious of her approaching death when she says in the above-mentioned article (p. 83) "It is not likely I shall be here to write FINIS to our work." She also expresses the agony she felt at just missing the completion of the task of the Pali Text Society by a few volumes (6 or 8) and for leaving the work of Pali Concordance baif-finished.

There is no doubt that we have lost a grest scholar-champion of early Buddhism in Europe. There is however a hope that her successor, Miss. I. B. Horner, M.A., will soon be able to fill in the gap.

P. V. Bapat

IN MEMORIAM

The undersigned recently read, with a sense of grave personal loss, the very sad news of the unexpected and premature demise, in New York, of his Guru, Professor Dr. Heinrich Zimmer. Prof. Zimmer was one of the mort distinguished pupils of Prof. Luders. He worked as Extraordinary Professor of Indology in the University of Heidelberg till 1939, in which year, owing to unfavourable political conditions, he had to run away from his Fatherland. He first went to Oxford where, for a short time, he worked as a Guest-Professor. Then he proceeded to the United States of America and was appointed a visiting Professor of Indio Studies in the Columbia University. He continued to work in that capacity till the time of his sad death.

Like his father (Prof. Zimmer, the author of that monumental work, "Altindisches Leben"), Professor Zimmer had made a deep study of Sanskrit literature and Indian Philosophy. He possessed quite a remarkable insight into things Indian. Even a casual talk with him would make this trait of his scholarship sufficiently clear. Through his learned translations of difficult Sanskrit texts and, more particularly, through his original work in the field of iconography and Indian Mythology, Professor Zimmer has made his mark in the world of scholars. Prominent among his many outstanding contributions to Indological Studies are "MÄYÄ, der indische Mythes", "Ewiges Indian", "Anbetung mir" and "Spiel um Elephanten".

In Professor Zimmer, death has snatched away a leading member of the Faculty of Indology in Germany.

R. N. D.

While we go to press we have to perform the sad duty of recording the great loss which Indology in the West has recently suffered through the demise of another eminent Sanskritist in Europe. Professor E. H. Johnston, who succeeded Prof. F. W. Thomas as Boden Professor of Sanskrit in the University of Oxford in 1937, died in October 1942. His contributions to Sanskrit Studies include "Early Sanikhya", and the English translations of Aévaghoes's "Buddhacarlta", and "Saundaranauda". His learned reviews of Indological works, which often appeared in the pages of the J. R. A. S., were always indicative of his precise scholarship.

स्सायनं रसानां वर्णा अयनं त्यानम् ॥ (१३) वडायतां श्वन्युष्टस्याः सिव्यत्तानां रसानां वर्णा अयनं त्यानम् ॥ (१३) वडायतां श्वन्युष्टस्याः इडिंग् स्थापिः समावृतां परिवेदिताम् । मण्ड्रस्य स्व उनते नेत्रे सत्याः । उद्यः पयोधरमण्डलम् ॥ (१४) वालाधः पुष्टम् । श्वकुक्तमां सङ्कवत् सैक्षी कर्णा यत्याः । पुष्टायत्विरोग्नीवा पुष्टं पीनं आयतं दीर्व श्विरो ग्रीवा यत्याः। आयतिमितं पुनक्षित्रपंत्य पृष्टिमाहः ॥ (१८) बीर्व वीरत्य भावः ॥ (१२) क्षमावान् प्रतिकारचुक्रेत्तुत्यादवान् ॥ (२६) पाषाणादण्डामिहृतां पाषाणैः रण्डे- सानिकारम् ॥ (२०) व सुक्षुमे न कुद्धवान् । धीरत्य मावो पैर्यं निर्वेक्ताता ॥ (१८) उप्रतिकारचुक्रेत्तुत्यादवान् ॥ (२६) पाषाणादण्डामिहृतां पाषाणैः रण्डे- सानिकारम् ॥ (२०) व सुक्षुमे न कुद्धवान् । धीरत्य मावो पैर्यं निर्वेक्ताता ॥ (१८) उप्रतिकारचुक्रिता ॥ (१८) ते निर्वेवनाम् भिर्म-माणा ॥ (१८) उप्रतिकारचुक्ता । स्वरं पित्रमः ॥ (१८) ते निर्वेवनिकार् ॥ (१९) निर्वेवण्याः विरर्वः ॥ (१९) विष्टस्य व्याप्य । सुतं प्रविकार् ॥

[१६६]

t B vt. b वर्त (१), र Ed निष्कुं पश्चर्तकृता (for पूपुपश्चसमाहता), १ C om इक्ष्मी. । ৮ C विषिकः. प C अभिद्रक्षागतं, ६C om कोशाञ्च लगतात्. प Mas अञ्चयतत् (oorrupt). ८ C दुःखान्तितः. ९ Ed उपहितं,

सिद्धचक्षुषा दिव्यझानेन ॥ (३१) छोलुपा छम्पटलम् ॥ (३२) सक्तः आसकः ॥ (३३) द्विरनुर्व्योहतो द्विरुकः । शकिनौ भोजना-र्षिना विप्रेण च । विसंज्ञो विगतझानः ॥ (३५) स्वत्तः त्वाभेवाधिकृत्य ॥ (४३) इद्वा प्रज्वात्य ॥

[१६७]

(११) संगत्या संनिधानेन ॥ (१२) औई पूर्व्यम् ॥

[१६८]

(१०) निदेशो आज्ञायार्म् ॥ (१४) पुरँवरं नगरम् ॥

[१६९]

(१) आश्रमस्या ततः पुत्रमदृश्यन्ती व्यजायत ।इत्यादेः

(अ॰ १७२-१७) अञ्चयन्द्रस्य वृद्धिः सदा पर्वणि पर्वणि ।
हस्यन्तस्य क्षमासाराणां नाक्षणानां समेतेजसासुपरि वर्तमानं तेजः कुतोऽि गुणदोषादुप्वराग्रादिकुर्वाणं नैकोनस्यहृत्यक्षमं केनाणि दुरुपसंहारं तैरेव स्थमाबोन्मीकस्करणरक्षः पुनराश्रितसैनिकैः खामाब्रहरणैरुपसंहतुं शक्यते । तस्माद्धिक्पृनिक्षांद्रणा माननीया इति तात्यवर्षाः ॥ (३) परासुः गतासुरिव गर्भस्थेन एव
जीवित स्थापित तस्य पराश्चरसंखा ॥ (८) आर्थः वितार्भदः ॥
(९) कोर्बन्ते पस्यन्तीति कोकाः ॥ (१२) अमे भुक्षत इति अञ्चर्रक्षः ॥
(९) कोर्बन्ते पस्यन्तीति कोकाः ॥ (१२) अमे भुक्षत इति अञ्चर्रक्षः ॥
(१६) कार्यानां तस्कुळे स्थानाम् ॥ (१४) याचिष्णवः याचनशीकाः ॥ (१६) कारणानतर्ति विस्तीवननिर्वेदात् ॥ (२१) मुष्णान्
सण्डयन् ॥

स्त्रि बन्साहरे. २ Mas शांक (for शांक). ३ स्त्रि गई नहरूपर्ग (for नहींक नित्रकृष्टिमी). ४ After this Mass ins आपं गोलामयू. ५ O लिहिंग, ६ B b आहे। पाले. ७ b om इपर्ग. C फैल री. ८, ० C तर्गाल्युनि. (१), ६ C om आध्याः, १० After this Mas ins एणांन विकासीत सर्थ सामग्राः १ रहा १ B b लोकान्, १२

[१७०]

(१) तात इति जास्रपेश्वया ॥ (६) याच्यध्वं इति शस्यपेश्वयां ॥ (११) अपचिति प्जाम् ॥ (१४) नियच्छ निवारय ॥ (१६) प्रकुष्टतमेने बहुष्टतमेन । श्वित्रयैः हेतुभिः ॥ (1789*) धनाष्ट्रयक्षः कुवेरः ॥

[१७१]

(२) रोषकता प्रतिक्षा रोषप्रतिक्षा। वैर्धः अरणः अग्निः॥ (३) नालं न समर्थः॥ (३) स्थाने युक्तम्॥ (७) पूर्णकोद्याः पूर्णभाण्डा-गाराः। पराचर्णः शरणम्॥ (११) तेनैव पायकर्मणा॥ (१३) सम-भियोतिर्ते कर्तुम्॥ (२१) बरुणालये समुद्रे॥

[१७२]

(३) मा भाई भा मक्षेयम्॥ (८) समापिपयिषुः समापित्रः भिष्छः॥ (११) अपविद्यं विज्ञासार्थः॥ (११) श्रुक्त्यवर्षेताः शक्ति-कनिष्ठाः॥

[१७३]

- (१) राज्ञा कल्मापपादेन गुरौ अक्कविदां वरे । इत्यादेः
- (२४) खदारे मरतश्रेष्ठ द्वापदोषसमन्त्रितः । इत्यन्तस्य व्रवक्षापस्य दुरतिक्रमणीयता तास्पर्यार्थः ॥ (२) छोकस्यदं जीवयर्ष् । अगुरुया विसेष्ठामार्थान्वादे ॥ (३) अग्रिश्रेंसहं कल्माषपादम् ॥ (७) सेनादः नार्थः ॥

१ C om याच्यमिनि जन्मनेक्षणा. १ Ed कि महरेन, १ Ed अक्रि: १ Ed लोक्सं, १ स्वाप्ति (रक्किं) वितृत्वकों केनकाणात्. ७ Ed ये च अक्त्यवराः, ८ Ed लोक्सं, १ B ि शिष्तामार्यनात् (१). С शिष्टपार्यः, १ B ि शिवसहः, С केमिन ११), १९ C om क्लिबं नवः.

[१७४]

(१) अस्माकमनुरूपो वै यः स्वाद्गन्धर्वनेदवित्। इत्यादेः

(१९) मेनिरे सहिता गन्तुं पाश्चास्यास्तं स्वयंवरम् । इत्यन्तस्य पुरोहितपरिम्रहः तात्पर्यार्थः॥ (७) प्रतिजव्राह स्वीकृतवान्॥ (८) आर्चसिरे आर्थासां कृतवन्तः॥ (९) मानुषष्टाः माता पष्टी येषाम्॥

[१७५]

(१) ततस्ते कुरुशार्द्लां आतरः पश्च पाण्डवाः। इत्यादेः

(अ० १९०-१८) विजदूरिन्द्रप्रतिमा महाबलाः

पुरे सं पाञ्चालनृपस तस ह।

इत्यन्तस्य क्षत्रतेजसाँ सर्वोन् दोर्दर्भभूषः (!) अभिभूषं पाश्वाली धर्मपानी पाण्ड-बास्तत्रापि च तदन्तर्भवपश्चित्रोपाव्यावातायर्थभूतेन नारायणमहेश्वरस्थाविके एकस्याः पश्चमदेख्लक्षणेन पुरासोचन धर्मणासादितवन्तः इति तात्रयोधः ॥ (१) वेदमहोस्तवः स्वयंवरः॥ (१) कुतः कस्मिन् ॥ (५) अविता अविष्यति ॥ माषा माष्यायुद्धम् ॥ (१६) वैतालिकाः मङ्गळपाठकाः। स्ताः प्रयोधकाः । सामाषाः स्तुतिगाठकाः । निषोषकाः मङ्गळपाठकाः।

[१७६]

(३) क्षयं गृहम् ॥ (५) आनुष्वर्येण क्रमेण ॥ (६) स्क्रन्धा-वारं सेनानिवेशस् ॥ (७) न जिञ्चरोते न झतवन्तः ॥ (८) विश्वणोति प्रकाशस्यति ॥ (९) अर्नोमर्थ्यं नामिशेतुं अशक्यस् ॥ (१०) वैद्दायसं गगनगम् ॥ (१८) पराध्यायुकः कृष्णाग्रुकः ॥ (२२) असंबाधः

१ Ed नरवार्युला, २ Ed क्षेत्र, Bb प्रवेदय, ३ C क्षानेन नेजला, ४ Bb होईई-भ्रुनोमिश्चन (१). C वोई-पञ्चोमिश्चन, ५ After this Mas ins एने ग्रुनम्, ६ Ed. अनायम्बं,

असंकटः ॥ (२६) पराच्येषु उत्कृष्टेषु ॥ (२७) ऋद्भि विभूतिम् ॥ (३०) वीरकांस्यं माळाम् ॥ (३०) खगमैः शंरः । द्वार्धेः पश्चमिः॥

[१७८]

(२) **संकल्पजेन** कामेन ॥ (१५) **संहननाय** शत्रुवधाय **उपपन्नं** युक्तम् ॥ (१८) विश्विप्तवादेषु विगतक्षेपवादेषु ॥

[१७९]

(२) उदक्रोञ्चन् कोळाहरूमकुर्वन् । इन्ह्रकेतुः श्न्यप्यः ॥ (६) अवहास्या हास्यपात्रम् ॥ (७) मा गर्मः मा गण्डः ॥ (११) संस्थान्त्रमाष्ट्रि मरण्यभेतेषु ॥ (१४) अभ्याश्चे संगीपे ॥ (१८) विकायपुर्व कलभगण् ॥ हाहाकारान् अहुतज्ञान् ॥ (१९) श्वताङ्गानि सत्योति ॥ (२१) मा जानीरपुरस्मान् जना इति आवासगमनकारणम् ॥ (२२) उत्समयन्ती प्रदर्भती ॥

[१८0]

(३) बृद्धत्वं संख्यापेक्षया ॥ (५) समावाये समृहे । संनये सभायाम् ॥ (१२) श्वरावापं धन्तः ॥ (१३) प्रतीयतुः संमुखी वभूबतुः ॥

[१८१]

(१) झुल्कं पणः ॥ (१६) इरिहयः इन्द्रः ॥ (२०) विद्वितोषं विशेषेण स्पितः ॥ (२१) अजिय्यं अजेयम् ॥ (१८७७) प्रकर्षणं प्रक्षेपणम् । आकर्षणं अभिमुखानयनम् । अम्याकर्षणं सर्वतः कर्षणम् । विकर्षणं दूरं नीत्वा पुनराकर्षणम् ॥ (२१) अपदृष्टं । निवर्तनसंद्रा ॥ (१६९) अस्यस्यान् अन्यानतिकान्तान् ॥ (३६) अती विश्वे । विश्वेती क्षिणो ॥

१ Ed निक्षिप. २ Ed गमस्. ३ Ed चेलाविधासनः, ४ Ed निष्ठनः, ५ B असङ्जं, b आसङ्गं, ६ Ed अवद्युतः, ७ Ed परिविक्षती,

[१८२]

(१) **भागेवः** कुलालः 'अस्न् पाके' इत्यस्मौत् ॥ (५) न उपवर्तेत न समाकामेत् ॥ (८) निवेश्यः विवादः ॥

[828]

(६) संहननेन दाक्यंन ॥ (७) अवजबुः नीतवन्तः ॥ (९) अवग्रस्येन ज्ञान्ता शमिता विन्ध्यदृह्मायुषद्वाः । पुरस्तात् अग्रतः । तिरश्च हित तिर्वेक् । पार्चः पञ्चानं पादाना प्रति । पाष्ट्वन्दः पाद्ययायः ॥ (१०) पादाः उपवानं विराश्चानं यस्याः । कुत्रेषु कुश्वयनेषु । कृता स्थापिता ॥ (११) पृततायां सेनायां अधिकारः प्रयोजनं वासायः ॥ (११) वृत्तायां सेनायां अधिकारः प्रयोजनं वासायः ॥ (११) वृत्तायां सेनायां अधिकारः प्रयोजनं वासायः ॥ (११) वृत्ते विवेद्यं कामस्यम्यानः प्रति-पत्तिक्तं कामस्यम्यानः ॥ (१५) करदेन सिद्धादायदात्रा । निदेग्धं विविदेश्वः विविदेश्वः विविदेश्वः विविदेश्वः विविदेश्वः विविदेश्वः विविदेश्वः विविदेश्वः विविदेशः विदेशः विविदेशः व

[१८५]

(१) प्रबद्धः उत्तमः ॥ (२) ज्यार्यतलोहिताक्षः विपुले आयंत कोहितं अक्षिणी यस्य ॥ (३) असज्जमानः अलग्नैः । वृद्धाः । जुष्टः सेविर्तः ॥ (५) महीप्ररोहः दृक्षः ॥ (९) परिविद्यं दृत्ता । ब्राक्कण-सात् ब्राह्मणवद्यम् ॥ (२५) सोमस्यापत्यं सौमिकिः ॥

[१८६]

(१) जन्यार्थे दुहितः पर्लेर्थम् ॥ (२) परैत आगच्छत । निवेद्यनं गृहम् ॥ (३) प्रयास्ये प्रस्थाप्य ॥ (१०) गृहोत्तरांसान्

१ b C om भ्रष्ठ्य राके इत्यस्मात्, २ Ed 'द्राग्ना । ३ Ed वन. १ C करायागि, १ अ. Mas consider also the residing ें ने दिग्दे, ६ Ed स्थायने, े C उत्तरज्ञीयातः, १ Ed वरिनेद्य, २० After this Mas ins सदेवें ताता, ११ Ed समान्य, टिकामन

मांसळांसान् ॥ (१३) **उचावर्च** नानाविषम् ॥ (१४) **सांब्रामिकानि** शक्काणि ॥

[१८७]

(१) ब्राक्केष परिग्रहेण दक्षिणाङ्गुष्ठप्रमहणेनं ॥ (३) उत्त वितर्के ॥ (५) संज्ञयस्थान्ते संवयकेदे ॥ (७) आस्थास्थामि आदरं करिष्यामि ॥ (८) कामः इच्छा ॥ (१०) ब्येतु व्ययगच्छतु ॥ (११) परायणं वरणम् ॥ (२३) अनिविष्टः अविवाहितः ॥ (२६) पुंसः पुनांसः ॥ (२८) अनुयामहे अनुगच्छमः ॥

[१८८]

(१) विम्रलञ्घे विरुद्धे ॥ (९) व्यवसायं निश्वयम् ॥ (१०) अभिवर्तेत अभिगच्छेत् ॥ (१४) उद्घाहितवर्ती विवाहितवती ॥

[१८९]

(१-२) संयच्छतीत संयच् यमः मित्रो रिषः तयोरपे एको दीक्षितः समित्रः तस्येदं कर्म श्वामित्रम् । कालाविषातात् यमातिकमादा ॥ (१०) श्वरः समर्थः ॥ (१३) द्रष्टासि दस्यिति ॥ (१४) आरात् समीपे ॥ (१५) विश्वं सर्वत् ॥ (१६) संस्तम्बतः निःस्पन्दः ॥ (१७) पर्चाप्तं समीस् ॥ लालम्यविषानगुणारीपे दर्षः ॥ (१८) स्रत्तः विकत्तेः॥ (१९) विवर्तत्रं पारच । बक्तं शक्तिः । विश्वं फळपर्यन्ता शक्तिः ॥ (११) वाच्यात् मीष्ट्यां ॥ (२२) आधिषञ्जातः ॥ (२३) उप्रं कत्य् । त्रिष्टा ॥ (२३) उप्रं कत्य् । । (२३) उप्रं कत्याः । एवं हृद्धाचेषस्य सर्वत्रे । मत्यः ईशः । आधाः आदो भवः ॥ (२३) उप्रवर्षाः विवर्तते । एवं हृद्धाचेषस्य सर्वत्रे । मत्यः हृद्धाचेषस्य सर्वत्रे । प्रवितारः हृद्धाचेषस्य सर्वत्रे । भवाः प्रवितारः हृद्धाचेषस्य सर्वत्रे । प्रवितारः हृद्धाचेषस्य स्वरस्य सर्वा

[?] C om ब्रिनाश्कृष्ठममहणेन २ Ed अध्यासितवनी, ३ C सार्ववं, ४ After this B b ins स्वेबनावः. C ins सुकृमारी, ५ C om from वीचें up to शक्तिः. ६ Ed द्रश् संस्थः. ५ After this B b ins अवेचे कर्षत्र, ८ Ed उमधन्या, ९ B b om धूरे भविष्यावयोगाद्

इत्यर्षः॥ (२५) अविषद्धं परेण सोहुम्शन्यम्॥ (२७) दुराघरो दुर्डमः। यत्र मर्ललेके विहितः हत्यन्वयः॥ (२८) कर्महेतोः मू-भाराबतारणहेतोः॥ (२९) उद्रघन्वा पिनाको॥ (३१) उद्घवर्ह उद्भुतवान्॥ (३७) पृथ्ला अपत्यं पार्षती हौपदी॥

[१९0]

(२) दिष्टस्य दैवस्य । ब्रन्थिः सन्धिः । कृतं कर्म । वर एव एकः हेतुः ॥ (३) नैकान् अनेकान् ॥ (३) यथोपजोपं ययाद्वस्य ॥ (६) जन्यो जामाता ॥ (८) अजिरं अक्षणम् ॥

[\$ \$ 8]

(१) पाण्डवैः सह संयोगं गतस्य द्रुपदस्य तु।

इस्पादेः

(१९) ग्रुदा परमया युक्तो गोविन्दत्रियकाम्यया ।

इत्यन्तस्य पुरुषधिरैदेः पाण्डवैः सह कृतसंबन्धस्य दुण्यस्य के नाम भूमियतयः श्रिक्तेषात्रीरन्द्रादिष भयं नास्ति इति स्नीरत्नेन कृष्णया च संयुक्तानां पाण्डवानां क्रक्ष्मीप्रमावोपनातिष्रैनेद्वद्वः पूर्यन्ते मन्दिराणीति तास्यविधेः ॥ (३) श्लोमे पद्यस्यः । कृते कौतुकमङ्गले प्रम्पः । कौतुकं आधर्षः । सङ्गले ग्रुमम् ॥ (६) मुद्रा श्लीः ॥ (९) नृपति अनु पश्चात् । अभिषेक्यस्य अभिषेकं प्राच्छि ॥ (११) झ्रदर्षः द्वातं वर्षाणां शतम् ॥ (११) स्वतुष्रां जातपुत्राः ॥ (११) श्लुकतं अपदृत्यद्वानम् ॥

[१९२]

(१) ततो राज्जभरैरासैश्वारः सम्रुपनीयत । इत्यादेः

(२४) नित्यं मवतु ते बुद्धिरेषा राजन् ज्ञतं समाः । इत्यन्तस्य द्वीपदीपाणित्रहणसमये भीभार्जुनयोरद्भुतं कर्मदृष्ट्या संशयितचेतसा

१ Ed कार्यहेनोः . C धर्महेनोः . २ C संबन्धः . ३ Ed शरदा. ४ Ed राहा.

मद्दोशुजां चारद्वारा पाण्डवंडानं तालपर्याधः॥ (१) चारो वार्ता॥ (१) ष्टतात्मेनः घेर्यस्थापितात्मनः॥ (९) मातुळेन शकुनिना॥ (१२) घरन्ति जीवन्ति। इरन्ति इति यावत्। द्वीपदीमिति शेषः॥ (२३) श्वचः दे विदुर। अवेन विमूला॥

(२५) ततो दुर्योधनश्रैन राधेयश्र विशापते । इत्यादेः

(अ॰ १९८-६) दिष्ट्या सम महद्दे दुःखमपनीतं महाद्युते ।

इत्यन्तस्य दुर्वोधनकर्णयोस्तामसं कुळोष्छेदकरं मतमबद्धाय शम्प्रद्रीणयोस्तु तदन्वये विद्युद्धं कुरुपाण्डवानां सर्वमहासुजां च श्रेयस्करं मन्त्रं मधुरामिर्वाग्मः सोपपत्ति-भिर्भृतराष्ट्रं विदुरो ब्राह्यगासः । गृष्टीतमन्त्रश्च धृतराष्ट्ः कृतार्थमात्मानं मन्यमानः तदनुष्ठातुं प्रष्टुत्त इति तात्पर्यार्थः ॥

[१९₹]

(१) विवेकुं प्रयक्तंत्र । आकारं मावस्वकं सुखादिविकारम् ॥
(२) इक्कितेः रिक्ततस्वकैवांगादिविकारेः । छिक्केः छिक्कपुपवारात् ॥ (१)
शोमनं कृतं कर्म वेषां तेः सुकृतैः । आप्ताः तत्त्वज्ञानकारुण्यवन्तः तद्वव्यरुणशिक्षः ॥ (१) ज्युरुषापयन्तु निन्दन्तु । बहुत्वात् पतीनां । यधेकरसाव
भिषेत द्वितीयादेव भिषेतापाति सुक्तरत्तं उक्तम् ॥ (१६० न संसन्यते न सम्यक्तया गण्याति । तीरुष्याः कोपनः । मृद्धेः अविवेकः ॥ (१२) न
पादमाक् न चतुर्योशमाक् ॥ (१३) आनमानाः वानांनाः । मिसनं मर्षै च । ऋदे विना । नशिक्पन्ति मर्गणेन प्रवायनेन वा ॥ (१४)
निवर्षणे मारणे ॥ (१६) छोष्यदृर्दैः बङ्कोवोरैः ॥ (१७) पुरा अप्रतः ॥

[888]

(२) सूर्रमी: दुर्विन्नेयै:। न क्षर्ताः न हताः॥ (४) अच्युत पौरुषादेरचकित॥ (५) दिष्टेन दैवेन कृताः। न विषते पुरुष एवेति

ह B b पाण्डबनत्त्रज्ञानं, २ Ed सहात्मनः, ३ Ed परं, ४ Ed व सम्यते, ५ Ed इदः (for मुदः), ६ B b om जानानाः, ७ B b सू(१ ग्र)हेः, ८ Ed शक्तिनाः (न झनाः), १२

शेषः॥ (७) परिछूनान् मैक्ष्यनः। मृजावतो मृषावतः॥ (८) एकस्या बहुमर्तुता स्रीणासीप्सितो गुणः इत्यन्वयः॥ (९) आर्षेत्रतैः पण्डितवतः॥ (१२) स्रष्टुः बाङः॥ (२०) मधुरेण साम्ना॥

[१९५]

(१३) न सकामो न संपूर्णमनोरथः । अत्ययं विनाशं गतः इब्बर्थः ॥

[१९६]

(४) मिश्रःकृत्यं वधुवरयोः करणार्हम् । वृद्धिः छक्ष्मीवृद्धिः । स्वत्संयोगोद्धवे । त्वतं वृयात् इत्यन्वयः ॥ (०) शुन्नाणि निर्दोवाणि ॥ (९) सान्त्वं भश्रस् ॥ (१२) अपियिकं जिवनम् ॥ (१२) अनन्तरो संनिहितौ ॥ (१५) थिश्चिष्वं विहितम् ॥ (१८) करणैः जवादिभिः । उच्छृास् एव परमं कार्यं यत्य । असात्यसंस्थः अमाल्ये एवशः ॥ (१९) एकः एव ईश्वरः ॥ (२२) किमन्यव् वह कथ्यते । विहिता विधिप्राप्ता । पुरुषेन्द्रता नरेन्द्रता ॥ (२४) मिश्वरः जीवतः ॥

[१९७]

(६) अनवमी उन्कडी ॥ (९) जिक्कां कुटिलम् ॥ (१०) मेनाते मितंबन्ती ॥ (१३) अन्तरस्थं भेदस्थम् ॥ (२०) रामः बळमदः॥

[१९८]

(७) ततो जगाम विदुरो धतराष्ट्रस्य श्वासनात् । इत्यादेः

(अ॰ १९९-५०) यया द्वारवर्ती राजन् पाण्डवानुमते तदा । इस्रन्तस्य विपाकोन्मुखेन पाण्डवानां धर्मेण त्रिकोकोकर्तुर्नारायणस्यांशं आस्म-

१ Ed आर्यप्रसः. २ Ed तत्संयोगी°. C त्वत्संशयी°. ३ B b शेनाने मनपन्ती (१).

सारकृष्य दुर्योधनादिमतमधरीकृष्य पुरस्कृष्य बिदुरमन्त्रं प्रवर्तितो घृतराष्ट्रः पाण्डवान् राज्ये स्वापितवानिति तात्पर्यार्थः ॥ (८) संयुक्तं कृतसंबन्धम् ॥ (९) प्रश्नसंविदं प्रश्नालापम् ॥ (१०) अनामयं आरोग्यम् ॥ (१४) विनयात् ययार्थायाः प्रकृतेः । श्रैसृतं ललादिभिरजडीकृतं यया भवति ॥ (२०) संवन्धमेव सांवन्धक्रम् ॥

[१९९]

(५) परवन्तः पराधीनाः ॥ (७) प्राप्तकालं उचितम् ॥ (९) घ्यायति चिन्तयति ॥ (११) स्विद्धारं सक्रीडम् ॥ (१२) प्रतिग्रहाय प्रयुखानाय ॥ (१५) क्रीतृह्रलेन दशेनेष्ठ्या ॥ (११) द्विपद्मानि च तानि क्रायदास्यां ग्रह्मस्यानि च तानि प्रस्थानकत्वाद् ॥ (३२) बेटैंः रक्षिभः पुरुषः । बानां विशेषणं अस्यासिकैः इति । अस्यस्यन्ते तादौन्यक्षाणि बेस्य उपायभूतैः ॥ (३१) वेदनावाधवर्षितं दैवीनिस्पादिकिकिंग्नयम् ॥ (३६) चनाच्यक्षस्यपोपमं कुन्वेर्गृष्टोपमम् ॥ (१०) माचासंस्कृतमाकृतरूपा नानदिशीया व। ॥ (१४) ज्वातिषविते क्षितः ॥ (१६) माचासंस्कृतमाकृतरूपा नानदिशीया व। ॥ (१४) ज्वातिषविते क्षितः ॥ (१६) मुख्यत्वनाः स्वार्थनित बहुनित बहुनित महान्ति महाप्तिमाणानि ॥ (१०) पुण्यवनाः धार्मिकाः ॥ अर्थः प्राप्तः प्रातः प्रातः ॥ (१८) धर्मप्रण्यनं धर्मन्ववस्य। ॥

[२००]

(१) एवं संप्राप्य राज्यं तदिन्द्रप्रस्थे तपोधन ।

(अ० २०४–३०) न चाभिषन्त ते सर्वे तदान्योन्धेन आरत । इस्यन्तस्य बहुनामेकाङ्गनासंबन्धे सुन्दोपसुन्दोपास्थानेन प्राणान्तिकं दोषं प्रति-पाष 'धर्में स्क्षति राम्रेतः'" इति न्यायेन विपाकाभिमत्वपाण्यवसमेग्रेतिने

इस्रादे:

१ С इनसम्पानं दुर्छः. २ Ed विनवानितः (for विनवानितः). ३ Ed प्रविनं. १ Ed स्विनंतः १ Ed व्यवस्थानितः । अ विवासितः १ Ed स्वासितः १ Ed व्यवस्थानितः । अ विवासितः । अ व

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तदोषप्रतीकारोपायं समयं नारदेन कारिता पाण्डवा इति तात्पर्यार्थः ॥ (९) यहच्छेपा मनःप्रवृत्त्या ॥ (१४) सुसंवीता धुप्रीता ॥

[२0 ?]

(२३) ऋते अन्योन्यं अन्योऽप्रभाविक इति छोभ दोपोऽमूदिति ॥ (२४) विचानं प्रतिक्रिया। वेां युवयोः ॥ (२९) अकारुकौछुदी अमावास्यादितिपिष्यपि चन्द्रिकां कृतवन्तौ ॥ (३१) तस्रनादितैः कर-ताक्षिकादिभिः ॥

[२०२]

(१) उत्सवे बरदानोत्सवे ॥ (२३) निवृत्तविपणापणा निवृत्तो विपणो विणन्ववहारो आवणेषु यस्याम् ॥ (२५) प्रतिभयाकारं भयानकम् ॥

[२०३]

(५) अजाः अजातजन्मानः॥ (१०) प्रार्थनीया लंभनीया॥ प्रमदा प्रकृष्योवनगदा॥ (२२) प्रत्यवस्थितौ त्यक्तै॥ (२३) अंचित-पर्हमात्रं उन्मीक्ति नयनरोगार्थय॥ (२७) अभिप्रवर्तितं चलन्तम्॥

[२०४]

(९) वेषं शुक्रासम् । आश्चिमं विचाक्षेपकम् ॥ (२२) **छन्दिता** कोभिता ॥ (२३) **मुदस्यां सुब**दद्याम् । तेजसा हेतुना । दुर्दर्शामिति यावत् ॥

[२०५]

(१) एवं ते समयं कृत्वा न्यवसंस्तत्र पाण्डवाः । इत्वादेः

(अ० २१३-८२) अन्त्रिता राजशार्द्रुल पाण्डवा श्रुदमावेहन् । इस्वन्तस्य तीबसंबोगाभ्यां आर्तबादाणधनत्राणेन समयपाल्नलक्षणेन सत्येव(!) च

१ C om from यङ्ख्या up to (२०५) प्रसङ्घन उपनीतवामिति तात्र्यार्घ. २ After वा B ins द्वारं (१). Before वा b ins (या)सां द्वार. १ Ed अधितदक्ष्मानं, १ Ed अभिक्षतेनेते. ५ Ed सुद्यान्द्रवद्

सहक्तो विपाकाभिमुखः पाण्डवानां वमेः त्रिवर्गसावनं ब्यांतितयं तास्र व अपसं क्षांसंबन्धिनस्य प्रतिपक्षविजयकारिणः कृष्णवक्षमद्रमञ्जतीन्सहायानर्जुनस्य नयात् प्रसङ्ग्नेपनातवानिति तात्यर्थोः॥ (५) निवेश्वने गृहे ॥ (८) प्रमण्डस्य अनवहितस्य । च्वाह्रेः काकेः हिविश्विष्यते । श्वाह्रंक्षस्य सूर्त्या गृहां प्या क्षेष्ट्या । च्वाह्रेः काकेः हिविश्विष्यते । श्वाह्रंक्षस्य सूर्त्या गृहां प्या क्षेष्ट्या गृहां व्या क्षेष्ट्या गृहां प्या क्षेष्ट्या । विषय त्रिक्षस्य त्रिक्षस्य । (१९) उपमेश्वष्यं चेपेश्वा ॥ (१५) अनास्तिवस्य अनास्तिवस्य । (१५) प्रतिकृत्य ॥ (१५) प्रस्तिवस्य । व्यविश्वस्य गृहां च्वाहित्या । (१५) गृहाकेश्वः गुहाक्षी निव्य तत्या हृशः। अथवा ग्रहा च्वाही तत्वक्षा । (१५) गृहाकेश्वः गुहाक्षी निव्य तत्य हृशः। अथवा ग्रहा च्वाही तत्वक्षा क्षेष्ट्या यस्य ॥ (१६) व्यवीससः अतुः प्रवेशो विधिलोपकः गुरोनोप्धार्वकः स्थन्ययः। खङ्गादित्यागृहःखाभावात् । ज्येष्टस्य जनुप्रवेशो यवीयसो विधिलोपकः स्थन्ययः।।

[२०६]

(२) चौक्षाः शुचयः ॥ (६) निवेशं गृहस्॥

[२०७]

(१०) **उपा**वर्तन्त निवृत्ताः ॥ (१६) **चेत्रवाहिनीं** चित्रवाहन-स्यापत्यम् चेत्रवाहिनीम् ॥ (२३)श्रीणे हिमानि यासु ताः **त्रिहिमाः समाः**॥

[२०८]

(४) विविक्तानि विजनानि ॥ (११) उत्कृष्टः उद्भृतः ॥ (१६) अधीयानं जपन्तम् ॥ (२०) रुरुमानाः बीडन्यः ॥

[२०९]

(३) प्रलें कुं नश्चायितुम् ॥ (५) मैत्रः सर्वजनसुद्ध् ॥ (८)

१ Ed पिशा वंगे (for निषशं) . १ Mas विहस्त (for शाहूंतस्य). १ B "मनिक्र()वर. С "मनित्रप". १ Ed अवकाराम्स् . С उपेलणे. ६ Ed वर्ष्य. " B b om from प्रवाकत up to नशकता. < Ed नोष्पातः १ Ed वे हचन्यः (for ललमानाः). १० Ed मने

स्रतं सहस्रं विश्वं च अक्षयवाचकं परिमाणवाचकं च । शतं समा इत्यत्र परिमाणवाचकः शतशब्दः । तेन शतवर्षाविधिः शापः इति मा भैष्ट ॥

[२१०]

(४) अञ्चातो नाम अमिदितः किल ॥ (८) विह्नस्य क्रीडित्या ॥ (१६) निष्कुटे गृहारामे ॥ (१७) नरेन्द्रमार्गः राजमार्गः ॥ (१८) अवेलोकने दर्शने ॥

[२११]

(२) महे उत्सवे ॥ (३) दीषष्ट्यैः नृक्षाकारेदीपाधारैः ॥ (७) श्रीवो मत्तः ॥ (९) रौविमणेयः प्रयुग्नः ॥ (१५) अनेकाग्रमंनसं अन्यमनर्रकम् ॥ (१६) बनेवरस्य इति सोङ्कंटम् ॥ (२०) आस्था-खामि अङ्गोकरिष्यामि ॥ (२१) संग्रपितः संष्ठयवान् किंत्वां वरयेत् अन्यं वा । अनिमिचतः प्रयोजनादिनिभित्तनिर्पक्षायात् ॥

[२१२]

(१) **संचारिणां** वार्ताहरेण ॥

[२१३]

(२९) इरणं कत्याप्रदेवं धनम् ॥ (३०) प्रतिब्रहः प्रख्यामम् ॥ (४३) अश्वतरी वेग्युता ॥ (४४) उत्सादनं उद्यतेनम् ॥ (४८०७) प्रहेन वेबन्तीति पृष्ठाः तेषाम् ॥ (४६) कृतस्य बदितस्य । सुरूपस्य श्रेष्ठस्य ॥ (४८) क्रुप्तानां सगरिकराणाम् ॥ सादिमिः आरोहकः ॥ (४८) क्रुप्तानां सगरिकराणाम् ॥ सादिमिः आरोहकः ॥ (४९) आविद्धं कृतसंनाहम् ॥ (५१) अविद्धं कृतसंनाहम् ॥ (५३) उत्कृष्टतकनादितैः उत्कृष्टं तरुनादितं अत्रकृष्टानिर्वेष्ठः ॥ (५४) अत्रकृष्टतकनादितैः उत्कृष्टं तरुनादितं अत्रकृष्टानिर्वेष्ठः ॥ (५४) सौमद्रं अभिमन्युम् ॥ (६१)

र Ed अवलोकेषु. र Ed एकाध्रमण्यं. र C अन्यसम्मरकष्य. v Ed तत्र संवादिते तिमस् (for संवारिणा तु त्रवहुत्ता). " C हरन्तीर्गत. ६ Ed इस्वारोड्डिके" (for साहिक्स सहुदे*). ∾ Ed पादमाहणिक. C राहमहत्त्रिकं. < Ed आविदः. र C सुगद्रक्ती.

सात्वत्यां सुभद्रायाम् । बाशन्दः उपमायाम् ॥ (६२) निष्काः सुवर्णानि ॥ (६५) दश्चविषं

> धनुर्गुणः शराश्वेव गुरुशिष्यौ भुजद्वयम् । छक्ष्यं यत्नैकचित्तत्वं दशवैष्यं विदुर्वुधाः ॥

दिच्यं पाञ्चपतादि । मानुषं इतरत् ॥ (६६) अंसविन्दुकर्परादौनां स्थापनाविश्चेषः सौष्ठवस् ॥ (६७) आगमे धद्यःशाखपरिचये । प्रयोगे तदर्यानुष्ठाने ॥ (६८) संहननं अख्य ॥ (७२) विन्यस्य प्रतिमटः प्रतिविन्ध्यः । गयामयनसंज्ञके सन्ने छुते सोमे जात इति सुतसोमः ॥ (७३) आदित्यान् देशन् ॥

[२१४]

(१) इन्द्रप्रस्थे वसन्तस्ते जघ्तुरन्याश्वराधिपान्।

इकादः आदिपर्वसमातिपर्यन्तस्य तमोमयगुरुतसुराचारपुरुषसहस्त्रभारेण निमजन्त्र्या मेदिन्या देवसदिसि विश्वापितो मगवान् कमण्डोचनस्तद्वारावतारणाय
तपस्तेजोमयी नरनारायणमूर्ति आस्मनः कौरवयादवकुळे किरीटिकण्णरूपेणावतारितवानिति पुराणरहस्यम् । तत्र भूनारण्यूकरणाय खाण्डववननिवासिनो
जगदिरोधिनो महाभूतानुपसंद्वं इतवदेन प्रेरितयोः रूण्णार्जुनवार्वार्यराख्या
गाण्डीवादिदिज्यशक्तप्रस्थि तात्यर्थाषः॥ (२) पुण्ये अञ्चणकमेणी यस्य
धर्मराजस्थापमम् । स्वदेहमिव यया देहिनी स्वदेहस्त्रपा लोकानां धर्मराजः
विवर्गतावनमिति भावः॥ (३) समं तुल्यम्। एको ह्यम्यासिनतो धर्मार्थकामानारमानितरी पीडयति। त्रीणि चारससम्बान्यन्यून् इत्युपमानेन तेषामेकस्थापि पीडां न सहत हति विवस्यति॥

(४) तेषां समविभक्तानां क्षिती देहवतामिव । वभी धर्मार्थकामानां चतुर्थ इव पार्थिवः ॥

इति । धर्मादीनां देशकालपात्रक्रमेण पृथक्कतानां सुवि कृतदेहम्रहणानामिव युषिष्ठिरः चतुर्थः तत्युरणत्वात्तपुष्टिहेतुत्वादिति मावः । अथवा तेवां अयं

र Ed वेडिनः . २ Ed बीनिवात्मसमानः . ३ After this B C ins मात्रयापि.

पार्षिवः इतरेराजितंत्वात् तेषामेव चतुर्थो मोक्षः । इवशन्दो मिनकमः चतुर्थाः इवसन्दा मिनकमः चतुर्थाः इवसन्दानन्तरं योजनीयः । त्रयाणामेकत्र पक्षपात इति भावः । वसी शुशुमे ॥ (५) परं श्रेष्टम् ॥ (६) आषिष्ठानवती आश्रयवती । परायणवती उत्कृष्ठहानेवती । मातिः निश्चयः । बन्धुमान् औदासीन्यदेषस्त्येन श्रुधिष्ठेण अतुरागवता तदानिव्ययः ॥ (७) विततो विस्तारं गतः ॥ (९) नेत्राणि स्त्येण । इदयानि गुणैः ॥ (१०) दैवेन राजाईंग । भावेन अनुराणेण । मावे हेतुमाह मनाकान्त्र इति अभिष्यितम् ॥ (१९) अपुक्तं श्रुक्तिः स्त्यम् । असत्य बाङ्कमनोविसंवादि । अहितं अनिष्यरिणामम् । विप्रियं तदास्वययः असुक्तः ॥ (१९) कुन्तीमातर् इत्यर्श्वनामन्त्रणम् ॥ (१९) महाधनं महामृत्यम् ॥

[६१५]

(२) मिक्षे याचे ॥ [Appendix I, No. 118] (1.9) हरिहयः हन्द्रः । (1.36) अमस्यान् आन्तान् । (1.38) बुद्धिमोहो बुद्धिपिक्षः । (1.92) विकारः अभिगन्वर्षः । (1.109) किल्विषात् अभिगन्वर्षः । (1.120) महरणानि अलाणि । (1.129) मिष्तः पत्यतः ॥ (१२) अकामस्य अनिन्छतः ॥ (१२) करणानि उपकरणानि ॥

[२१६]

(१) आदित्यं अदितेरपत्यम् ॥ (१) कपिलक्षणं कपिकेतुम् ॥
(५) सर्वायुषानां महामात्रं हित्तनामिन निषेद्वारम् ॥ (८) राजतैः
रजताभैः । गान्वेदैः असैः ॥ (१०) मीवनी विश्वकर्मा ॥ (१३)
सिंहशार्व्ठपोरुव्वणं स्न लक्षणं पत्रमा यस्य ॥ (१७) जैयो अर्जुनः ॥
(१८) तद्यि धरुरि नमस्कृत्य स्थन्यः । ज्यया गुणेन ॥ (२७)
कस्यौ समर्थो । स्वः भवातः ॥

१ b बर्जिन°, C बेराजिन°, २ C इष्टब्सः, २ C व्यानवती, ४ b राहा. ५ Ed अवृते, ६ After this Mess ins अवृते सहजन्द, ° Ed सुनिनोऽर्जुन (for सुनिनो जयः),

[280]

(३) छिद्रं अन्तरस् । रश्ववीः अमतोरकातचक्रयोरित । आविद्धी आम्यन्ती ॥ (५) निष्टप्ताः अत्यन्तताः ॥ (९) गतस्त्वाः गत-जावोः ॥ (११) प्रद्वसन् कृष्णवर्त्ता अप्रियंत्र ॥ (१६) मानवाः मनुप्रमवाः ॥ (१७) इरिवाहनः श्न्यः ॥ (१९) अश्वस्य रणकाष्टस्य मात्रा प्रमाणं यस्य ॥ (२२) स्त्रविदन्तसमं वोषनत् ॥

[२१८]

(३) खगसैः बाणैः । अस्यता क्षिपता ॥ (११) जिस्समामिनं सर्पेष् । अप्रतिष्ठोः निराश्रयः ॥ (१९) कृष्णास्यां बाह्यदेवार्जुनास्याम् ॥ (३१) श्चिविकां गदाम् । विचकं ग्रव्म ॥ (३१) आंक्षः अर्कविशेषः॥

[२१९]

(१) तरक्षो बानराः । ऋक्षां मन्द्रकाः । प्रभिषाः समदाः ॥ (२७) रोषस्सु तटेषु ॥ (३०) एकायनगताः एकमार्गगताः ॥ (३१) बसुरेतसः अग्नेः ॥ (३४) सुषां सुधासदर्ग भव्यम् ॥ (३७) अभिषाव आगच्छ मां रक्षेत्यग्रियः ॥ (४०) क्षार्श्वकः खक्ररीटः ॥

[२२०]

(२२) अन्तः मध्ये वर्षणव्यक्षनियेन रूपेण । शृकः तिरोहितः ॥
(२३) ष्ट्रकं प्रानापत्यस् । त्रिविषं गार्हपत्राध्वनीयदक्षिणाप्त्रिभेदाद् । अष्ट्रधा
पर्णशालार्थां सोमवेषां उत्तरवेषां अग्नीप्रशालायां सदितं ऋतुः उपसदि लोके
वित ॥ (२६) विषक्तान् विल्यात् । हिंग्यनैः अर्विमिः ॥ (२९)
धाता विश्वमायाद् । सृहस्पतिः मृहतं पाळनाद् । यसैः आहुस्पादिनियमहेतुत्वाद् । हुँद्धैः प्रकाशकत्वाद् । सोमः ओषधीनां सबनहेतुत्वाद् । हृत्यत हति
इलः प्रेर्णः न इलः अनिकः ॥

१ B b अजीवाः. २ Ed नरस्टूल (for नरसर्चः), २ Mas शारङ्कः. ৮ B b पत्नीशास्त्रातं, ৭ C विविकादः, ६ Ed हायनाः. ৬ Ed यमी नित्रः (for यनः खर्दः),

[२२१]

(१) खुके बन्नी ॥ (२) निज्ञान्य काला । तपस्विनी दीना ॥
(१) कर्ष वनम् ॥ (१) कर्ष वनस् ॥ विकल्पनेत । कर्षमन्ति । विकल्पनभातौ विकल्पनित । व्यव्यक्ति । विकल्पनभातौ विकल्पनित । व्यव्यक्ति । (७) कि स्तरिष्ठं गन्तुम् । अन्ति । अनिकेदरमाने ॥ (७) कि कृत्या मे मच कृतं क्षकंति स्वात् स्त्यन्वः । जु विनकें ॥ (८०९) करितारिसारिस्किर्सन्यनिमद्राणनामः चतुरः पुत्रान् कर्मभिमाता शोचित । विर्मुणो निक्ष्पः ॥ (१२) वत् गच्छे ॥ (१३) खुमं उचितम् ॥ (१७) विद्युं अपनेतुम् ॥ (१९) भोषो निष्पःः । धरेते आरयेत् ॥ (१९) शिष्टंः मन्त्रादिभिः । दिस्टं उपदिष्टम् ॥

[२२२]

(३) **वायोः** सकाशात्॥ (४) चर गच्छ । वेत्स्यसि छन्दये ॥ (७) निरमित्रः निःसपनः । हिरण्ययः सुवर्णययः ज्ञानमयो वा॥ (१४) (१४) **एवणे अन्वेष**णे ॥

[२२३]

(७) शासेव आत्मा सखा शरीरं वा । योतिः कारणम् । वर्ष्ण्यः कतायाः ॥ (९) प्रपन्ना गता ॥ (१०) हेत्यः विशः । ईहितः स्तृतः॥ (११) तैससे तमोनिवृत्तये । गोषु रस्त्रिष्ठः ॥ (१४) प्रतिष्ठा प्रवय-स्थानस् ॥ (१६) विश्वान् सर्वान् । सुच्या कृष्या सृष्टिरूपया कृष्या । सावयसि उत्पादयसि ॥ (१७) सम्यग्दवन्ति गच्छन्ति आपोऽस्मित्रिति सम्रुद्धः । समुक्ष्वेदर्यंतिति वा ॥ (१९) परेण प्रहि अन्यतो गच्छ ॥ (२३) श्रवान् कृष्यः ।

१ Ed कर्षवन्ति, २ Ed सार्थी, ३ Ed अन्यतः. ४ Ed सारिद्यकः, ५ B b बात वष्ण्यतः, ६ Ed भिवेत. ७ Ed शिष्टाविष्टः (for शिष्टेः विष्टें), ८ Ed पीक्षाः, ९ Ed तृष्टें, १० C संपक्तिने क्रेब्यनित इति वा (द्वाठें !),

[888]

(२) पुवने तत्पतने ॥ (११) अभिन्नां सपलीयः॥ (१९) अश्रद्धेयं वसंभाज्ययः॥ (२६) पुरुषान्तरात् पुरुषव्यवधानातः॥ [२२५]

(६) कुल्या अल्पा कृत्रिमा सरित्।। श्रेतकेरेव[‡] श्रेतकेतुः इति नाम ॥

तदिदमादिपर्व । आदिपर्वसंज्ञाविजं च इदम् । जायते अस्ति विपरिणमते विवर्धते अपक्षीयते विनद्यतीति वण्णां मानविकाराणां आदिसतो जन्मस्वर्धणो विकार: स चात्र संभवोपाद्ध्याने पाण्डवकौरवाणां कथानायकप्रतिनायकानां साकल्पेन प्रतिपादितः । तदपलक्षिताः धर्मार्थकाममोक्षाः सोपायाः आदिशब्देन व्यपविस्थन्ते यथा एकेन अत्रेणोपलक्षिताः अत्रविरहिता अपि स्त्रित्रणो गण्डन्तीति व्यपदिश्यन्ते । अय वा समासव्यासाभ्यां प्रतिपाद्यमानो द्वर्षः सप्रतिपादितो भवति । तत्र आदिः समासः । तत्पूर्वकत्वादत्तरो व्यासः । तस्मात्समस्तज्येति-हाससमासत्वादिदमादिपर्व । ये त प्रथमभावित्वादस्यादिपर्वस्वं वर्णयन्ति ते द्वितीयततीयसंब्रामुत्तरोत्तरपर्वणामपि विदर्धारन् । अर्थोपळक्षणनिमित्ता सभा-पर्वादिसंज्ञा । तस्मादर्थनिबन्धना एव संज्ञा श्रेयसी । पर्वशन्दप्रवृत्तिश्चात्र पुण्य-हेतुस्वात् । पौर्णमास्यादिषु यथा । न च पुण्यहेतुषु तीर्थादिष्वतिप्रसङ्घः शक्कनीयः। योगस्यातिन्यापकत्वेऽपि वृद्धप्रसिद्धेनियामकत्वातः । वृद्धाश्च न्यासवैशंपायना-दयोऽत्र पर्वशन्दं प्रयुक्षते । तस्मात्काळविशेषवेदयं नावमासः पर्वशन्दः । तस्मात पुण्यविशेषार्थिना इहापि ब्रह्मयहश्रवणादयो विधेयाः । तत्त्वहानार्थिना तु सर्व-मन्यस्परिस्यण्यास्मिभितिहासे प्रवर्तितव्यम् । हृष्टो हि तस्यार्थः तस्वावबोधनैमिति न्यायात । अयममावास्यादिपर्वभ्यो विशेषः । यदिदं धर्मार्थकासमोक्षरहस्यप्रति-पादकस्वादपनिषदपीति । एषामद्यादशपर्वणां चैकत्वे मेदे च अर्थेकस्वमेदी कारणम् । तथा हि आदिसमावनप्रभृतिरथौंपाधिरेषामेकत्वे कारणम् । स एव परस्परापेक्षया वर्तमानः पर्वमेदः भेदे कारणस् । एवमध्यायानामध्येकत्वभेदाभ्यां

१ Ed अमिन्नी, २ Ed अध्यक्षेत्रतमी, ३ Mas विशेषपदिदं (१), ४ b तरवायरोधनः,

^{*} Ed. Appendix I, 121, line ?

निपुणनं भवितन्यय् । 'बर्षेकत्वादेकं बाक्यं साकाक्कं चेद्रिभागः स्यात् ' इति न्यायात् । येषु पुनरस्यायेषु निपुणतरमवधानैरिप नार्घमेदामेदी दृश्येते तेषु भेदा-भेदयोर्फकमेदामेदी कारणम् । तथा हि करिमक्षिदस्याये पठिते कपिकादानफर्छं करिसक्षिद्धाजपेयफक्रमिति । तद्वेदामेदान्यमामध्यायभेदाभेदावध्यवसातस्यो ।।

कावृष्यच्योमधीयाः खरत्वहिनकरो नेगनाणी(प्यां!) विवर्ती निर्वाप्य चोतमानो निजनखरुविभिर्मासयन्यूर्भुवः स्वः । आमर्त्यादावसस्याः प्रयमचरमदिग्विचिकूकंकपोऽकृत्रिः पायाकारायणीयश्चिरचकितचरस्यास्त्र.... प्रदो वः ।।

इति श्रीपरमहंस्परिवाजकाचार्यमहारकश्रीमस्सयबोधाशिष्यस्य परमहंस-परिवाजकाचार्यश्रीदेवबोधकृतौ महाभारतताय्पर्यटीकायां श्रानदीपिकायागादिपर्य समाप्तम् ॥ श्रुभमर्तेतु ॥

[?] Mas प्येवयोर्नियुणेन. २ b बैरामाया बिगर्ते (?). २ B C जनस्वास्य सामीप्रचीयः (?). ४ Aiter this B ins चतुर्वेशशती क्षानशैषिकायामगुद्धमास् ॥ १४०० ॥ नारावर्षः समस्वस्य ॥

APPENDIX

-01

Additional matter in Săradā script found in Ms. C. *

[६५]

(३४) मधं कुद्धः त्रिशंकुपातेन नक्षत्रसंपदा अतिशयितानि प्राचीन-नक्षत्रेवंद्यात् प्रतिपत्तिरूपाणि श्रवणनक्ष ... जरं सृष्ट्य तत्पूर्वाणि यः ससर्ज स्वन्वयः ॥

[६८]

(४) शिखरिभिः शिखरसदशैः ।

पकदााडिमवाँजातं(छं?) माणिक्यं शिखरं विदुः । मत्त्वर्यीय इन् । उपमेयतया तस्य समृद्धित्वं विवक्षितम् ।

दाडिमाफलसंकाशे दशने शिखरं विदुः।

शिखरं ल्रम्बतमाणिक्यम् । तथा च अनेकार्षे पक्षदाडिमबीजांतं(?) माणिक्यं शिखरं बिदुः ।

तस्मात् (१) शिखरदशना इति तीक्ष्णप्रदन्ताः । एतच दशनानां झुमं कक्षणुर । सु..... स्वादात् । तथा च पराशरसंहितायां 'समसितशिखरिणस्व दशना ' इति ॥ (२१) सैर्रमाः क्रोधः । तेन अमुर्वः कक्षमा ॥

^{*} These additions are made in the upper, lower and side margins on the following folios of Ms. O:—23, 34, 35, 36, 37, 38, 39, 40, 42, 43, 44, 45 and 48. In this appendix also the pratitions are printed in black type and adulysys and sloka numbers from the Critical Edition of the Mbh. published by B. O. R. I. are adopted. In some places, where the pratitions have not been originally given, they are supplied in brackets.

t Ed quadung.

[१२२]

(१२) बीटा कन्दुकसदृशं अस्पकवर्णम् (१) कन्दुकं बीटेति गम्यते ॥ (1358*) तेषां तु क्रीडमानानाम् इति ।

तेषां तुं क्रीडमानानामुदपानेऽक्कुलीयकम्।

(१३) पपात धर्मराजस्य वीटा तत्रैव चापतत् ॥

[१२५]

(२७) निष्पेषः अशनिष्वनिः।

[१२६]

(४) **गुरिकान्तिर्दीप्तिभिः** प्रकाशकमनीयमाखरताभिः ॥ (५) कनकतालः तरुविशेषः ॥ (३७) **वृषः** कर्णः ॥

[220]

(१) अधिरयः अत्र कर्णियता । प्राणः वलम् ॥ (२) (पितृ-गौरवयन्त्रितः) यंत्रवशात् ॥ (५) कर्णं सूतं विजानन्ति ॥ (११) क्षेत्रवन्धुना अध्येनगिष ॥ (१४) आगमितं श्रुतस् ॥ (२४) निःश्रमः अत्यन्यासः ॥

[१२९]

(१५) दायाद्यं रिक्थम् ॥

[१**३**०]

(५)(अपक्रष्टुं) राज्यादपकक्ष्यं च्यावयितुम् ॥ (६) सृताः पुष्टाः ॥ (१८) परे रात्रौ । प्रच्छकं यतः यत्नवान् ॥

[१३१]

(१५) **न प्रसहिष्यति** न नाधिष्यते ॥

१ Ed संबोधमामाना. २ Ed प्यान क्रूचे सा वीटा तेचां वे ब्रोधतां तदा. ३ Ed दांतिकालियुनियुनै:

[१३३]

बारणावते जतुराहं गत्वा पाण्डवा दग्धच्या इति पुरोचनादिभिः समं राज्ये प्रस्थापिताः ।।

> (१८) पौरेषु तु निवृत्तेषु विदुरः सर्वधर्मवित् । बोधयन्पाण्डवश्रेष्ठामिदं वचनमत्रवीत्॥

अस्यार्थः । पौरकानेषु अनांके यात्रां इत्या विनिष्ट्येषु रहः समासाध विदुरः पाण्डवश्रेष्ठं पुषिष्ठिरं इदं वच्यां (1458°) 'यो जानाति ' स्थादि वस्त्यमाणं अत्रवीत् । किंभूतं वाक्यम् । संज्ञापनरूपम् । इदं वच्यां हति पदसंज्ञापने पौराणिकसिद्धम् । तथा च नद्धवैवतें ।

इदं वचनमुक्ता च वाक्यं वाक्यविशास्दः। चकारावश्यकं सर्वं नजदातीरमाश्रितः॥ इति। बोषयन् अवहितं कुर्वन्। सर्वंष्ठमीवित् सकल्नीतिषर्मायत्। प्राञ्जः प्राञ्जं प्रकार्यक्षं सम्यग्धमर्थिद्धिवान्।

प्राज्ञः प्रस्तुतकार्यवेचा विदुरः । प्राज्ञं ब्राटिति परोक्तशक्यार्थमिदं युधिष्ठिरम् । प्रस्तापज्ञं सर्वदेशभाषाप्ररूपदृग् । तथाविधमेव अत्रवीत् इस्पर्यः ॥

(1458*) यो जानाति परप्रज्ञां नीतिशास्त्रानुसारिणीस् ।

(१९) विज्ञायेदं तथा क्रुयोदापदं निस्तरेषथा। इदं संज्ञापनवाक्यम्। यः पुमान् अन्यस्य वकुः वचनार्पपरामर्थ ... प्रज्ञामेति प्रायेण यदुक्त ... जानाति । नीतिज्ञालानुसारिणीं इति कर्तव्याकर्तव्य-निश्चय शालाणि विशालादीनि तदनुसारिणीं तत्संबद्धां मीतिशालानुसंवद्धार्पज्ञानस्यानुयोगात् । विज्ञायेदं तथा क्रुयोत् । तान् विज्ञाय इद्दं जगित पुरुशः तथा क्रुयोत् निर्तेतं अनिर्गतं वा तथाप्रकारं कुर्यात् यथासावापदमारमनो दिति नित्याविरुद्धारयाय निश्चतमापनः स्थाविष्यारे ॥

१ Ed मलापकः. २ Ed इदम्.

(२०) कञ्चन्नः बहिः वनेचरादिश्व । सहाकश्चे महावने । सन दहेत् न व्यापादयेत् । कान् । विजीकसः सर्पनकुळम्बकादीन् । हत्यतो हेतोः चञ्चन्देनसयं च नेति । आत्मानं खशरीरम् । यो रश्चति स जीवति वासगृहे विकं कर्तुम् ॥

जतुगृहाभिर्गमनेऽपि वयं दुर्योधनपक्षीयैरवश्यं व्यापादितव्याः तत्र प्रति-

किया। तत्राह।

(२१) नाचक्षुर्वेत्ति पन्थानं नाचक्षुर्विन्दते दिशः । नाधृतिर्धृतिमामोति बुष्यस्वैतर्तुं बोधितः ॥

अच्छु: चारश्र्यः । न प्रन्थानं जानाति । अतो वारणावतं गत्वा निर्ममन-प्रवेशादिकं प्रयद्वानं कर्तन्यम् । न अधृति: इति । योऽनिर्वेर्ययुक्तो दुःखसष्टः स सूर्ति सम्यम् आमोति नाम्यः । तस्मापुर्गभंगादिना यदुःखं तत् सोढव्यं न द्व तत्र निर्वेदः कार्यः ॥

किभिति पडायितव्यं तत्रैन किभिति न स्थीयते । तत्राह (२२) अनाप्तै-देचं इति । अनाप्तिः पुरोचनादिभिः । दयं अलोहजं शक्तं अत्रकं आद्ये स्वीकरोति पुरुषः शनोरकीर्ति थृष्ठायतीकारस्यान्यतः सिद्धलात् ॥

महाकच्छे विलोकसः इति यदुक तत्र दृष्टान्तमाइ (२२) श्वावित् इत्यादि गतार्थम् । यदि वा प्रतीकारं कृत्वापि न स्थेयं तत्र न वत सारमा त्कि तर्हि कर्तन्यम् । श्वाविच्छरणं इति दुर्गं भहद् आसाद्य प्रमुच्येत महा-भयात् । उक्तं च

श्वाविच्छरणमन्त्रिच्छेच्छत्रुमिः परिवारितः ।

इस्वर्यः ॥

नाचक्षुः इति यदुक्तं तत्र दिङ्गुखज्ञानार्थमाह । चरन्मार्गान्विजानाति (दिवा) नक्षत्रैर्विन्दते दिशः (निशासु) ।

इति ॥

नाष्ट्रतिर्भृतिमामोति इति स्फुटयति ।

(२३) आत्मना चात्मनः पत्र पीडयमानुपीक्यते ।

१ Ed बुड्यस्वैवं प्रकोधितः,

आत्मना स्वयमेव । पञ्च आत्मनः मृतानि । पीडयन् दःसपन् । नातु-पीड्यते कार्यवशेन संजातस्वादिसर्थः ॥

[१३८]

(११) जर्ज तिष्ठत्यस्मिनिति **जलस्थायः** जलाशयः ॥ (२५) **चैत्यः** देनाङ्कितवृक्षः । चैत्यः बद्धवेदिकः । पृथ्यो वृक्षः तदुकः चैत्यः ॥

[१४३]

(३४) घटः अस्य उत्कचः(१) इति मातरं प्रत्यमापत । अँजवीचेन नामास्य घटोत्कच इति स्म ह ॥

षट स्वोद्यते तक्येते स्यूक्ष्मध्यो दीर्घश्रावः उत्क्रचः उर्ध्वसपुरकचः स्वि मातरं हिडिच्यां मीमसेन उक्तवान् । अनयैव स्युत्परया माता अस्य नाम अन्नवीत् स्यर्थः । अथवा घटन्तीव चक्रनतीव उद्यन्ते अस्योर्ध्वकचा इति **षटोत्कच** हति॥

[१४६]

(१) विषामधीत इति वैद्यः॥

[१५५]

(५) अभितः सर्वतः ॥ (७) द्वास्यन्तौ विषयेभ्यो निवर्तमानौ । द्वास्यन्तौ समयुकौ ॥ (८) तारणं कार्यान्तकरणस् ॥ (९) उपहरं एकान्ते । 'रहोऽन्तिकसुपहरं' इत्यमरः" ॥ (११) अर्जुदं कोटिशतस् । इदं तु चिन्त्यस् (१)॥ (१६) संक्रस्य दोषयुक्तस्य वा । (असांप्रतम्) 'युक्ते सं सांप्रतं स्थानं र इत्यनरः" ॥

[१६०]

(५) त्रिः त्रीन् वारान्॥ (२६)(श्रुपः) 'इस्वशास्त्राशिफः क्षुपः' इत्यमरः**॥

[?] Ed घटमाशीलम्ब इति. २ Ed शोम्माशन. ३ Ed आभवेत. १ Ed यहूपः (for নির্দিश).
* Amarakośa III. 3. 188. ‡ Amarakośa III. 4. 11. ** Amarakośa II. 4. 8.
१ ৪

[848]

(३) एतद् नाम कथवते । ओतुं इच्छामि इति ॥ (५) तपसा इति । कामक्रोची वासवति खनरणयोः इति वसिष्ठः इति निरुक्त्यर्थः । संवाहनं मर्देनस् ॥ (१४) ब्रह्म कार्य जत्यादनस् ॥

[१७६]

(३०) **वरिकांस्यं** पीतभाण्डं पुष्पपात्री वा । वीरकांस्यं स्वयंवरायें माळास्यापनं माजनम् । समलंकृतं माल्यम् ॥

[१७८]

(९) पञ्च पाण्डवान् । अभिपद्मान् पद्मवनाभिमुखानिव गज्जेन्द्रान् ॥ (११) अदौ पद्माभिमुखलेन च्यायच्छमानाः प्रयत्नवन्तः दृहद्भुः ॥

[१७९]

(११) संस्थानं शरीरं संत्विशः तेन चरत्सु तहत्तु शरीर्षु भये ह्यर्थः ॥ (१३) सुखं यत् महत् महदेतुः न्तीरयन्वयः ॥ (१४) सुखं यद्यं महदेतुः न्तीरयन्वयः ॥ (१४) विरुपतां हति यद्यं ॥ (१५) परिक्रम्य गत्वा ॥ (२१) आवासमेवोपज्ञाम अन्यया संततानां प्रततस्ये स्याद् सर्वार्यान् । तयोश्च रक्षार्यं भांमार्जुनावेव चात्र पर्याती ॥

[१८०]

(७) **बुभूषित** अङ्गीकरोति ॥ (१८) तालमात्रं कर्षबाह्यस्थित-पुरुषप्रमाणं तालतरुतुन्यं वा ॥

[१८१]

(३१) (अपहारैः) ' अपहारस्त्वपचयः ' इत्यमरः* । हानिरित्यर्थः ॥

१ Ed अवहारः.

^{*} Amarakośa III. 2. 16.

[828]

(१७) प्रेतीतः प्रदृष्टः ॥

[858]

(१८) (ब्राह्मेण परिग्रहेण दक्षिणाङ्ग ष्ठप्रमहणेन ।) तथा च स्पृतिः।

एकैकस्याय विप्रस्य गृहीत्वाङ्ग्रष्टमादरात् । अमुकामुकगोत्रैतत् तुभ्यमनं स्वधा नमः ॥

[१८९]

(२३) श्रेषस्य शापान्तस्य ॥

[१९१]

(३) (कतकोतकमक्रला)

तद्राक्षसात्त्(!)सिद्धार्थशिखिपक्षोरगत्वनः । कंकाणौषधयश्वैव कौतकाख्याः प्रकीर्तिताः ॥

तदाक्षः(?) श्वेतगुग्गुलुः । मङ्गलानि शङ्खप्यन्यादीनि ॥

[१९३]

(१६) लोप्त्रं चौरसमृद्धिद्रव्यम् ॥

[२०१]

(२९) **कीमुदी** कार्तिकमासीय उत्सवः । **अकाले** एव **चक्रतुः इ**त्यर्थः॥

[२०२]

(८) सरस्वव्या भूषणानि(**?) नागौ:** ॥

[२१३]

(४४) (उत्सादनं) 'उद्वर्तनोत्सादने द्वे ' इत्यमरः ॥

१ Ed परममतीतः. २ Ed अ० २०४-२ (१).

[†] A quotation from Brahmapurāņa; also given by Aparārka in his commentary of Yājňavalkyasmrti (ācārādhyāya).

^{*} Amarakośa II 6, 121.



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